

## **Historic, archived document**

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# THE WILLIS NURSERY CO.

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OTTAWA, KANS.

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WHOLESALE  
PRICE LIST

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SPRING 1938

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MARCH 10

# Terms and Conditions of Sale

## TERMS AND DISCOUNTS

Accounts due first of second month following date of invoice. 2 per cent discount for payment in 10 days from date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash. Interest charged on past due accounts.

### QUANTITY DISCOUNTS (if account is paid when due)

\$100.00 to \$300.00	2%	\$500.00 to \$ 700.00	4%
300.00 to 500.00	3%	700.00 to 1000.00	5%
\$1000.00 and up		6%	

**Note**—These quantity discounts are not applicable unless the account is paid when due.

**PRICES** in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

### Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials (Including Peonies and Lilies):

300 or more @ 1000 rate (where published)  
30 to 300 @ 100 rate  
Under 30 @ 10 rate

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

### Small Fruits, Hedging, Privet, and all Seedlings:

300 of same variety and grade @ 1000 rates  
Under 300 of same variety and grade @ 100 rates

### Evergreens, B. & B.

30 trees (any assortment) @ 100 rate  
5 trees (any assortment) @ 10 rate

**Note:** Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate.

**BOXES AND BALES** will be charged at cost. (See inside back cover for box charges.) No charge for loading bulk trucks or cars.

**Shipping**—Please tell us how to ship your order, whether by freight or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

**TRUCK DELIVERY**—Truck service to many points is now available; usually faster than freight and the rates are the same. Write for further information regarding this service.

**NON-WARRANTY**—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

**CLAIMS**—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

SHRUBS

<b>ACANTHOPANAX PENTAPHYLLA (Five-leaved Aralia) 5-10'.</b>		<b>Per10</b>	<b>Per100</b>
Graceful shrub, arching branches, bright green, shining foliage.			
2-3 feet -----		2.90	25.00
18-24 inches -----		2.40	20.00
<b>ALMOND, Flowering (Prunus glandulosa) April, May; 5-6 feet</b>			
Pink or White. Profusion of double flowers along stem.			
3-4 feet -----		4.00	35.00
*2-3 feet -----	270.00 per 1000	3.50	30.00
*18-24 inches -----		2.90	25.00
12-18 inches -----		1.90	16.00
*Available on own roots in pink.			
<b>ALTHEA (Hibiscus syriacus) Rose of Sharon. Erect shrub, 10-12'.</b>			
Bush Form. Striking hollyhock-like flowers in late summer.			
2-3 feet -----	120.00 per 1000	1.70	14.00
18-24 inches -----	85.00 per 1000	1.20	10.00
12-18 inches -----		.85	7.00
Available in pink, purple, red and white; also in the fol-			
lowing named varieties:			
Anemonaeflorus, double rose-pink.			
Ardens, double purple.			
Duchess de Brabant, double red.			
Jeanne d' Arc, double, pure white.			
<b>AMELANCHIER CANADENSIS (Juneberry) 8-10'.</b>			
Showy white flowers and purplish-red edible fruit.			
18-24 inches -----		2.90	25.00
12-18 inches -----		2.15	18.00
<b>AMORPHA FRUTICOSA (Indigobush) 5-20'.</b>			
Graceful spreading habit. Dense spikes of dark purplish violet flowers.			
2-3 feet -----		1.70	14.00
18-24 inches -----		1.20	10.00
12-18 inches -----		.85	7.00

Berberis Mentorensis

(U. S. Plant Patent 99)

Stays green practically the entire year

A remarkably fine hedge plant that withstands heat and drought.

Berberis Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect color—a green as dark as the Japanese Yew.

Its most valuable attribute is its ability to withstand heat and drought. Few other shrubs or hedge plants are able to go without water and withstand intense heat as Barberry Mentorensis and look as well. During the hottest weather there is never any sign of wilting or burning, much to the amazement of everyone.

Upright growth; easy upkeep (requires really no pruning) and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you and claim it to be the best moderately priced and perfectly hardy hedge plant to date.

	<b>Per3</b>	<b>Per12</b>	<b>Per10</b>	<b>Per100</b>	<b>Per1000</b>
24-30 inches (Retail	2.60	7.25)	4.50	30.00	275.00
18-24 inches (Retail	2.00	6.00)	4.00	25.00	225.00
15-18 inches (Retail	1.50	4.50)	3.30	20.00	190.00
12-15 inches (Retail	1.40	4.00)	3.00	18.00	170.00

**BARBERRY (Berberis)** Valuable for massing and for low hedging.

**Red Leaved (New)** Bright red foliage all summer.

18-24 inches -----	3.70	32.00
15-18 inches -----	2.75	24.00
12-15 inches -----	1.90	16.00
9-12 inches -----	1.20	10.00

## SHRUBS (Continued)

		Per10	Per100
<b>BARBERRY (Continued)</b>			
Thunbergi. Low hedge plant, brilliant fall foliage and berries:			
2-2½ feet	180.00 per 1000	2.40	20.00
18-24 inches	140.00 per 1000	1.80	15.00
15-18 inches	100.00 per 1000	1.45	12.00
12-15 inches	80.00 per 1000	1.10	9.00
9-12 inches	50.00 per 1000	.70	6.00
<b>BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction, 6'.</b>			
Arching branches, pink flowers in profusion resembling Abelia.			
18-24 inches		3.20	28.00
12-18 inches		2.15	18.00
<b>BUCKTHORN (See Rhamnus)</b>			
<b>BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac</b>			
A perennial shrub.			
Alternifolia. New. Does not freeze down in winter. Charming lilac-purple flowers borne on long arching branches throughout the summer. Beautiful distinct foliage. 6'.			
No. 1		2.90	25.00
Medium		2.15	18.00
Davidi. Showy and fragrant flowers in profusion. Late summer			
No. 1		1.20	10.00
Medium		.95	8.00
Farquhari. Brightest flowers, best foliage			
No. 1	100.00 per 1000	1.45	12.00
Medium	85.00 per 1000	1.20	10.00
No. 2	50.00 per 1000	.70	6.00
Ile de France. Deep reddish purple.			
No. 1		1.80	15.00
Medium		1.45	12.00
No. 2		.95	8.00
Magnifica. Long lavender spikes. Blooms all summer.			
No. 1	100.00 per 1000	1.45	12.00
Medium	85.00 per 1000	1.20	10.00
No. 2	50.00 per 1000	.70	6.00
<b>BUTTON BUSH (Cephalanthus occidentalis) 3-12".</b>			
Glossy foliage, white flower heads. Drought resistant.			
3-4 feet		2.90	25.00
2-3 feet		2.15	18.00
18-24 inches		1.70	14.00
<b>CALLICARPA PURPUREA (Chinese Beautyberry) 3-6'.</b>			
Clusters of attractive purple berries in fall.			
2-3 feet		2.40	20.00
18-24 inches		1.80	15.00
12-18 inches		1.20	10.00
<b>CALYCANTHUS FLORIDUS (Sweetshrub) 4-5'.</b>			
Dark red flowers, glossy fragrant foliage.			
3-4 feet		2.90	25.00
2-3 feet		2.40	20.00
18-24 inches		1.80	15.00
12-18 inches		1.20	10.00
<b>CARAGANA ARBORESCENS (Siberian Pea Tree) Large shrub, to 20'</b>			
Bright yellow flowers, very hardy. Used as hedge in Northwest.			
2-3 feet		1.20	10.00
18-24 inches		.85	7.00
12-18 inches		.60	5.00
<b>CARYOPTERIS INCANA (Bluebeard or Blue Spirea) 2-4'.</b>			
Desirable for late fall effect, being covered with blue flowers.			
No. 1	125.00 per 1000	1.80	15.00
Medium	85.00 per 1000	1.20	10.00
<b>CORALBERRY (See Snowberry)</b>			
<b>CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.</b>			
Alba elegantissima. Red stems, leaves margined white.			
2-3 feet		4.00	35.00
18-24 inches		2.90	25.00
12-18 inches		2.15	18.00
Alba sibirica (Coral Dogwood) white fruit, bright red branches.			
3-4 feet		2.50	22.00
2-3 feet		1.80	15.00
18-24 inches		1.45	12.00
Florida. Beautiful large white single flowers.			
3-4 feet	(balled in moss)	7.00	60.00
2-3 feet	(balled in moss)	4.50	40.00
18-24 inches	(balled in moss)	3.50	30.00

## SHRUBS (Continued)

CORNUS (Continued)		Per10	Per100
Florida rubra. Pink flowered variety of Cornus florida.			
3-4 feet -----	(balled in moss)	13.50	----
18-24 inches -----	(balled in moss)	5.00	----
Goldentwig (C. stolonifera lutea) Yellow bark			
3-4 feet -----		4.00	35.00
2-3 feet -----		3.20	28.00
18-24 inches -----		2.50	22.00
12-18 inches -----		1.90	16.00
Paniculata (Gray Dogwood) Free flowering, white berries.			
3-4 feet -----		4.50	40.00
2-3 feet -----		3.50	30.00
18-24 inches -----		2.50	22.00
COTONEASTER			
Acutifolia (Peking C.) Dark glossy leaves, black berries, 4-10'.			
3-4 feet -----		4.50	----
2-3 feet -----		4.00	35.00
12-18 inches -----		2.15	18.00
Divaricata (Spreading C.) Pink flowers, red berries. 6'.			
2-3 feet -----		4.00	----
18-24 inches -----		3.50	30.00
12-18 inches -----		2.40	20.00
CRAB, BECHTELS (See shade trees)			
CRANBERRY, Highbush (See Viburnum)			
CRAPEMYRTLE (Lagerstroemia indica)			
Pink, Red, Purple or White Crinkled or fringed flowers, very showy. 10-35'.			
2-3 feet -----		2.50	22.00
18-24 inches -----		1.90	16.00
12-18 inches -----		1.45	12.00
CYDONIA (See quince)			
DAPHNE CNEORUM (Rose Daphne) Low spreading shrub with gray-green evergreen foliage. Pink flowers with sweet fragrance.			
12-15 inches, B. & B. -----		7.50	----
9-12 inches, B. & B. -----		5.00	----
6-9 inches, B. & B. -----		3.50	----
DESMODIUM PENDULIFLORUM (Bush Clover) Herbaceous, to 6'.			
Drooping branches of rose-purple flowers in fall.			
2 year, No. 1 -----		2.90	25.00
2 year, Medium -----		2.15	18.00
DEUTZIA. Showy flowers in early summer. Easy culture.			
Lemoine. Large panicles of creamy white flowers. Semi-dwarf.			
18-24 inches -----		2.15	18.00
12-18 inches -----		1.70	14.00
Pride of Rochester. Showy flowers, white tinged rose 8-10'.			
2-3 feet -----		1.70	14.00
18-24 inches -----		1.20	10.00
12-18 inches -----		.80	7.00
DOGWOOD (See Cornus)			
ELDER (Sambucus) Handsome foliage, showy flowers, attractive berries.			
American (Canadensis)			
3-4 feet -----		2.40	20.00
2-3 feet -----		1.70	14.00
18-24 inches -----		1.20	10.00
Golden. Bright golden foliage, white flowers, black fruit.			
3-4 feet -----		4.00	35.00
2-3 feet -----		2.90	25.00
18-24 inches -----		2.15	18.00
Cutleaf. Fernlike foliage, white flowers, black edible fruit.			
2-3 feet -----		1.70	14.00
18-24 inches -----		1.20	10.00
12-18 inches -----		.85	7.00
EUONYMUS. Grown for handsome foliage and attractive fruits.			
Alatus (Winged Burningbush.) Crimson foliage in autumn. 8'.			
3-4 feet -----		4.00	35.00
2-3 feet -----		3.20	28.00
18-24 inches -----		2.40	20.00
12-18 inches -----		1.90	16.00
Europaeus. Flowers yellow, fruit pink; grows rapidly. 20'.			
3-4 feet -----		3.50	30.00
2-3 feet -----		2.50	22.00

## SHRUBS (Continued)

		Per10	Per100
<b>EXOCHORDA GRANDIFLORA (Pearl Bush) 10-15'.</b>			
Slender branched shrub with bright green foliage and large showy racemes of snow-white flowers.			
3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.15	18.00
<b>FORSYTHIA (Golden Bell) Bright yellow flowers, early spring.</b>			
<b>Fortunei.</b> Upright, arching branches.			
2-3 feet	-----	1.80	15.00
18-24 inches	-----	1.20	10.00
12-18 inches	-----	.85	7.00
<b>Intermedia spectabilis.</b> Largest, darkest flowers. Most profuse bloomer.			
2-3 feet	-----130.00 per 1000	1.80	15.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----	.85	7.00
<b>Suspensa.</b> Slender, trailing branches, rampant grower.			
3-4 feet	-----	2.90	25.00
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.40	12.00
12-18 inches	-----	1.10	9.00
<b>HONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries.</b>			
<b>Bella albida.</b> White flowers, red fruit. Upright. 10'.			
3-4 feet	-----	2.15	18.00
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00
<b>Fragrantissima.</b> Fragrant flowers, red fruit. Nearly evergreen. 6'.			
2-3 feet	-----	2.15	18.00
18-24 inches	-----	1.70	14.00
12-18 inches	-----	1.20	10.00
<b>Grandiflora rosea.</b> Upright. Pink flowers. One of the best. 10'			
3-4 feet	-----	2.50	22.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
<b>Morrowi.</b> Spreading habit. White flowers, red fruit. 6'.			
3-4 feet	-----	2.90	25.00
2-3 feet	-----150.00 per 1000	2.15	18.00
18-24 inches	-----100.00 per 1000	1.45	12.00
12-18 inches	-----70.00 per 1000	.95	8.00
<b>Tatarica rosea.</b> Pink flowers, red berries. Upright, 10'.			
3-4 feet	-----	2.50	22.00
2-3 feet	-----135.00 per 1000	1.80	15.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
<b>Tatarica rubra.</b> Deep pink flowers, red fruit. Upright. 10'.			
3-4 feet	-----	2.50	22.00
2-3 feet	-----	1.90	16.00
18-24 inches	-----100.00 per 1000	1.45	12.00
12-18 inches	-----70.00 per 1000	.95	8.00
<b>HYDRANGEA</b>			
<b>Arborescens grandiflora (Snowhill H.) June-July. 2-3'</b>			
2-3 feet	-----	3.20	28.00
18-24 inches	-----	2.50	22.00
12-18 inches	-----	2.15	16.00
<b>Paniculata grandiflora (Peegee H.) July-October, 3-6'.</b>			
3-3½ feet	-----	4.30	38.00
2-3 feet	-----250.00 per 1000	3.20	28.00
18-24 inches	-----200.00 per 1000	2.40	22.00
12-18 inches	-----	1.90	16.00
<b>Quercifolia (Oakleaf Hydrangea)</b>			
18-24 inches	-----	3.00	--
12-18 inches	-----	2.20	----
<b>ILEX VERTICILLATA (Winterberry)</b>			
Showy red berries in winter, rarely eaten by birds. 6'.			
2-3 feet	-----	3.50	30.00
<b>KERRIA.</b> Yellow rose-like flowers			
<b>Japonica.</b> Single flowers			
18-24 inches	-----	2.90	25.00
12-18 inches	-----	2.15	18.00
<b>Japonica florepleno.</b> Double flowers all summer.			
18-24 inches	-----	3.50	30.00
12-18 inches	-----	2.50	22.00



## SHRUBS (Continued)

Per10 Per100

## LESPEDeza (See Desmodium)

## LILAC (Syringa)

Chinese (Rothomagensis) Vigorous grower, dependable bloomer. 8'.

3-4 feet	4.00	35.00
2-3 feet	2.80	24.00
18-24 inches	2.15	18.00
12-18 inches	1.70	14.00

Persian Purple. Purple flowers, fragrant, 8'.

3-4 feet	4.00	35.00
2-3 feet	2.80	24.00
18-24 inches	2.15	18.00
12-18 inches	1.70	14.00

Persian White. White-flowering form of Persian Lilac.

3-4 feet	4.00	35.00
2-3 feet	2.90	25.00
18-24 inches	2.40	20.00
12-18 inches	1.70	14.00

Purple (Vulgaris) The common dooryard lilac. 20'.

3-4 feet	2.50	22.00
2-3 feet	1.90	16.00
18-24 inches	1.45	12.00
12-18 inches	1.10	9.00

White (Vulgaris alba) White form of above.

2-3 feet	2.40	20.00
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## French Named Varieties

3-4 feet	6.00	---
2-3 feet	4.50	40.00
18-24 inches	3.70	32.00
12-18 inches	2.90	25.00

	3-4'	2-3'	18-24''	12-18''
Belle de Nancy. Double, rose, white center	--	--	15	15
Bleuatre. Single, red to reddish purple	--	--	25	--
Charles Joly. Double, purplish-red	--	--	30	--
Charles the Tenth. Single, reddish-purple	70	100	80	60
General Pershing. Double, light blue	--	10	40	18
Jean Mace. Double, blue	--	--	20	10
Marie LeGraye. Single, white	30	15	25	30
Michael Buchner. Double, pale lilac	30	180	130	40
Mme. Casimir Perier Double, white	--	--	45	30
Mme. Lemoine. Double, snow-white	--	15	30	--
President Grevy. Double, light blue	--	100	50	50
Souv. de Ludwig Spaeth. S. Reddish purple	--	--	--	50
William Robinson. Double, violet-pink	20	10	50	40

## MOSS LOCUST (Robinia hispida)

Per10 Per100

Also known as Rose-acacia. Blooms over a long period with large clusters of bright pink flowers.

3-4 feet	3.50	30.00
2-3 feet	2.90	25.00
18-24 inches	2.15	18.00

## PHILADELPHUS (Syringa or Mockorange)

Bouquet Blanc. Medium dwarf growing, semi-double, floriferous and fragrant.

18-24 inches	1.40	---
12-18 inches	1.00	---

Coronarius (Sweet Mockorange) Fragrant white flowers, vigorous. 10'.

2-3 feet	1.70	14.00
18-24 inches	1.20	10.00

Grandiflora. Large flowers, upright, 10-12'.

2-3 feet	1.70	14.00
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Virginal. Persistent bloomer, semi-double, fragrant flowers. 8'.

3-4 feet	4.00	---
2-3 feet	2.90	25.00
18-24 inches	2.15	18.00
12-18 inches	1.40	12.00

## PRIVET (See that general heading following shrubs)

## SHRUBS (Continued)

		Per10	Per100
<b>PRUNUS. Ornamental Plum.</b>			
<b>Cistena (Hansen's Purpleleaf Plum) purple leaves, semi-dwarf.</b>			
3-4 feet	-----	4.50	40.00
2-3 feet	-----	3.50	30.00
18-24 inches	-----	2.50	22.00
<b>Newport. Reddish purple foliage, vigorous grower. 15-20'.</b>			
5-6 feet	-----	6.00	-----
3-4 feet	-----	4.00	35.00
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.15	18.00
<b>Pissardi (Purpleleaf Plum) Persian origin, purple. 15'.</b>			
4-5 feet	-----	5.00	-----
3-4 feet	-----	4.00	35.00
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.15	18.00
<b>Sand Cherry (P. Besseyi) Low spreading shrub with attractive foliage and black, edible fruit.</b>			
3-4 feet	-----	3.50	-----
18-24 inches	-----	2.00	-----
<b>Tomentosa (Nanking cherry) White flowers, red fruit.</b>			
3-4 feet	-----	4.00	35.00
2-3 feet	-----	2.90	25.00
<b>Triloba (Flowering Plum) Masses of double pink flowers.</b>			
4-5 feet	-----	5.00	-----
3-4 feet	-----	4.00	35.00
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.40	20.00
<b>Note: The purple leaf plums will retain their color better if pruned frequently during the summer.</b>			
<b>PURPLE FRINGE (Rhus cotinus) Smoketree. 15'.</b>			
Flowers resemble dense smoke clouds.			
3-4 feet	-----	7.50	-----
2-3 feet	-----	5.00	-----
12-18 inches	-----	2.50	-----
<b>QUINCE, FLOWERING (Cydonia japonica) 6-8'</b>			
Bright red to pink flowers, early spring.			
2-3 feet	-----180.00 per 1000	2.40	21.00
18-24 inches	-----120.00 per 1000	1.70	14.00
12-18 inches	-----85.00 per 1000	1.20	10.00
<b>REDBUD (See Shade Trees)</b>			
<b>RHAMNUS CATHARTICA (Common Buckthorn) 12'.</b>			
Bright green oval leaves, black fruit, branches usually thorny.			
3-4 feet	-----	2.40	20.00
2-3 feet	-----	1.80	15.00
<b>RHODOTYPOS KERRIODES (Jetbead). 3-6'</b>			
White flowers, black fruit; native of Japan.			
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00
<b>ROSE ACACIA (See Moss Locust)</b>			
<b>RUSSIAN OLIVE (Elaeagnus angustifolia) 20'.</b>			
Highly ornamental shrub with silvery foliage and handsome fruit.			
5-6 feet	-----	5.00	-----
4-5 feet	-----	4.00	35.00
3-4 feet	-----	2.50	22.00
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00
<b>SNOWBALL (See Viburnum)</b>			
<b>SNOWBERRY (Symphoricarpos) Grown for the attractive berries.</b>			
<b>Chenaulti (New) Very small leaves, gracefully arching branches, pink flowers, red fruit dotted white.</b>			
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00
12-18 inches	-----	.85	7.00
<b>Racemosus (White Snowberry) Pink flowers, waxy-white berries</b>			
2-3 feet	-----	1.45	12.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----	.85	7.00
<b>Vulgaris (Coralberry) Red berries; very hardy. 3-4'.</b>			
2-3 feet	-----	1.45	12.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00

## SHRUBS (Continued)

SORBARIA SORBIFOLIA (Ural False Spirea) 6-8'.		Per10	Per100
Large white flower-plumes, compound leaves.			
3-4 feet	-----	3.50	30.00
2-3 feet	-----	2.50	22.00
18-24 inches	-----	1.90	16.00
<b>SPIREA.</b> One of the most useful groups of shrubs.			
<b>Anthony Waterer.</b> Everblooming, red; dwarf.			
2½-3 feet	-----	3.50	-----
2-2½ feet	-----	2.90	25.00
18-24 inches	-----160.00 per 1000	2.15	18.00
15-18 inches	-----120.00 per 1000	1.70	14.00
12-15 inches	-----90.00 per 1000	1.20	10.50
9-12 inches	-----60.00 per 1000	.80	7.00
<b>Arguta.</b> Earliest to bloom. White flowers, narrow leaves 5-6'.			
2-3 feet	-----135.00 per 1000	1.90	16.00
18-24 inches	-----100.00 per 1000	1.40	12.00
12-18 inches	-----70.00 per 1000	.95	8.00
<b>Billiardi.</b> Dense spikes of rose-pink flowers.			
18-24 inches	-----	1.20	10.00
12-18 inches	-----	.85	7.00
<b>Blue Spirea (See Caryopteris)</b>			
<b>Froebeli.</b> Bright pink, everblooming; semi-dwarf.			
2-2½ feet	-----	2.15	18.00
18-24 inches	-----120.00 per 1000	1.70	14.00
12-18 inches	-----80.00 per 1000	1.15	9.50
<b>Korean. (New)</b> Similar to Vanhouttei but blooms later.			
2-3 feet	-----	2.15	18.00
18-24 inches	-----	1.70	14.00
<b>Prunifolia.</b> Early. Clusters of double white flowers. 8'.			
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.15	18.00
12-18 inches	-----	1.40	12.00
<b>Sorbifolia (See Sorbaria)</b>			
<b>Thunbergi.</b> Feathery foliage, early white flowers. 3-4'.			
2-2½ feet	-----	2.40	20.00
18-24 inches	-----140.00 per 1000	1.90	16.00
12-18 inches	-----	1.20	10.00
<b>Vanhouttei (Bridalwreath)</b> Most popular shrub. 6'.			
4-5 feet	-----	2.40	20.00
3-4 feet, clumps	-----	2.40	20.00
3-4 feet	-----135.00 per 1000	1.70	14.00
2-3 feet	-----75.00 per 1000	.95	8.00
18-24 inches	-----50.00 per 1000	.70	6.00
12-18 inches	-----35.00 per 1000	.45	4.00
<b>SUMAC (Rhus)</b> Brilliant foliage in autumn.			
<b>Aromatica (Canadensis)</b> Aromatic foliage, red berries. 6-8'.			
3-4 feet	-----	4.50	40.00
2-3 feet	-----	3.50	30.00
18-24 inches	-----	2.50	22.00
12-18 inches	-----	1.90	16.00
<b>Cotinus (See Purple Fringe.)</b>			
<b>Glabra (Smooth Sumac)</b> Smooth bark, scarlet fruit; upright. 10'.			
3-4 feet	-----	2.15	18.00
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00
<b>Shredded.</b> Handsome, finely cut leaves, scarlet fruit.			
3-4 feet	-----	3.20	28.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00
12-18 inches	-----	1.20	10.00
<b>Typhina (Staghorn)</b> Crimson, torch-like fruit, showy stems. 8'.			
4-5 feet	-----	2.40	20.00
3-4 feet	-----	1.70	14.00
2-3 feet	-----	1.40	12.00
18-24 inches	-----	1.00	8.50

## SHRUBS (Continued)

TAMARIX. These shrubs will withstand extreme drouth.			Per10	Per100
Africana. Dark green foliage, pink flowers. 12-15'.				
3-4 feet	-----	150.00 per 1000	2.15	18.00
2-3 feet	-----	120.00 per 1000	1.70	14.00
18-24 inches	-----	85.00 per 1000	1.20	10.00
12-18 inches	-----	60.00 per 1000	.85	7.00
Hispidia. Light blue foliage, dark pink flowers. 10-12'.				
3-4 feet	-----		2.40	20.00
2-3 feet	-----		1.90	16.00
18-24 inches	-----	100.00 per 1000	1.40	12.00
12-18 inches	-----	70.00 per 1000	.95	8.00
Odessana. Bright silvery foliage, pink flowers. 8-10'.				
2-3 feet	-----		1.90	16.00
18-24 inches	-----	100.00 per 1000	1.40	12.00
12-18 inches	-----	70.00 per 1000	.95	8.00
Note: Tamarix should be cut back to the ground when transplanted. Success is doubtful if this is not done.				
VIBURNUM. One of the most useful groups of shrubs.				
Dentatum (Arrowwood) Upright, bushy; stands shade. 10'.				
3-4 feet	-----		4.00	35.00
2-3 feet	-----		2.90	25.00
Lantana (Wayfaring-tree) For drier situations and limestone soils. 20'.				
3-4 feet	-----		4.00	35.00
2-3 feet	-----		3.20	28.00
18-24 inches	-----		2.40	20.00
12-18 inches	-----		1.70	14.00
Molle (Kentucky Viburnum)				
3-4 feet	-----		4.00	35.00
Opulus (Highbush Cranberry) Red edible fruit; 8-10'.				
2-3 feet	-----		3.70	32.00
18-24 inches	-----		2.90	25.00
Opulus nanum (Dwarf Viburnum) very small leaves.				
6-9 inches	-----		2.00	----
Opulus sterilis (Common Snowball) large white balls of flowers.				
2-3 feet	-----		3.50	30.00
18-24 inches	-----		2.50	22.00
12-18 inches	-----		1.90	16.00
Tomentosum. Single Japanese Snowball.				
2-3 feet	-----		3.50	30.00
18-24 inches	-----		2.50	22.00
VITEX MACROPHYLLA (Big Leaved Chaste Tree) 3-6'.				
(New) Semi-dwarf hardy form of Vitex with attractive lavender-blue flowers, July to frost.				
3-4 feet	-----		2.90	25.00
2-3 feet	-----	150.00 per 1000	2.15	18.00
18-24 inches	-----	120.00 per 1000	1.70	14.00
12-18 inches	-----		1.20	10.00
WEIGELA. Valuable for both flowers and foliage.				
Eva Rathke. Red flowers, May-July, 5'.				
3-4 feet	-----		3.50	30.00
2-3 feet	-----		2.40	20.00
18-24 inches	-----		1.90	16.00
Rosea. Bright pink flowers, May-June. 6'.				
3-4 feet	-----		2.15	18.00
2-3 feet	-----	120.00 per 1000	1.70	14.00
18-24 inches	-----	85.00 per 1000	1.20	10.00
12-18 inches	-----	60.00 per 1000	.85	7.00
WILLOW, PUSSY (Salix)				
Discolor (American) Gray catkins.				
3-4 feet	-----		2.90	25.00
2-3 feet	-----		2.15	20.00
18-24 inches	-----		1.80	15.00
Caprea (French) Pink Catkins				
2-3 feet	-----		2.40	20.00
18-24 inches	-----		1.80	15.00
12-18 inches	-----		1.20	10.00
WITCH-HAZEL (Hamamelis)				
Vernalis. Brown and yellow blossoms in February and March.				
18-24 inches	-----		3.00	----
12-18 inches	-----		2.00	----

# PRIVET

	Per100	Per1000
<b>AMUR RIVER, NORTH.</b> Hardy, well adapted to the northern states.		
3-4 feet, 5 canes and up -----	9.00	80.00
2-3 feet, 4 canes and up -----	6.00	50.00
2-3 feet, 3 canes -----	4.00	36.00
18-24 inches, 3 canes and up -----	4.00	36.00
12-18 inches, 3 canes and up -----	3.00	25.00
12-18 inches, 2 canes -----	2.40	20.00
6-12 inches -----	1.40	12.00
<b>AMUR RIVER, SOUTH.</b>		
2-3 feet, well branched -----	6.00	50.00
18-24 inches, well branched -----	4.00	35.00
12-18 inches, well branched -----	2.50	20.00
<b>CALIFORNIA.</b> A beautiful type with glossy green leaves, suited to the southern half of the U. S.		
2-3 feet, 4 canes and up -----	4.00	35.00
18-24 inches, 3 canes and up -----	3.00	25.00
18-24 inches, 2 canes -----	2.00	18.00
12-18 inches, 3 canes and up -----	2.00	18.00
12-18 inches, 2 canes -----	1.40	12.00
6-12 inches -----	1.00	8.50
<b>IBOLIUM.</b> A cross between Ibota and California. Has the hardiness of the former and the beauty of the latter.		
2-3 feet, 4 canes and up -----	4.50	40.00
18-24 inches, 3 canes and up -----	3.50	30.00
18-24 inches, 2 canes -----	2.50	22.00
12-18 inches, 3 canes and up -----	2.50	22.00
<b>IBOTA.</b> Large white flowers, fragrant.		
2-3 feet, 4 canes and up -----	12.00	----
18-24 inches, 3 canes and up -----	9.00	----
18-24 inches, 2 canes -----	6.00	----
12-18 inches, 3 canes and up -----	6.00	----
6-12 inches -----	3.00	----
<b>REGEL.</b> A selected strain of Ibota Privet with spreading horizontal branches; clusters of black berries in autumn and winter.		
2-2½ feet, well branched -----	30.00	250.00
18-24 inches, well branched -----	23.00	200.00
12-18 inches, well branched -----	15.00	130.00
<b>THOMPSON'S (New)</b> Rapid bushy growth, very desirable.		
18-24 inches -----	8.00	75.00
12-18 inches -----	6.00	50.00
6-12 inches -----	3.00	25.00

# HEDGING

Too light for standard grades but good merchantable stock.

<b>BERBERIS (Barberry)</b>	Per100	Per1000
<b>Red Leaf</b>		
15-18 inches, 2 year seedlings, branched -----	12.00	----
12-15 inches, 2 year seedlings, branched -----	8.00	----
9-12 inches, 2 year seedlings -----	5.00	----
3-6 inches, seedlings -----	3.50	30.00
<b>Thunbergi.</b>		
15-18 inches, 2 year seedlings, branched -----	4.00	35.00
12-15 inches, 2 year seedlings, branched -----	3.00	25.00
9-12 inches, 2 year seedlings -----	1.40	12.00
6-9 inches, 1 year seedlings -----	.80	7.00
<b>CARAGANA ARBORESCENS (See Forest Tree Seedlings.)</b>		
<b>HONEYSUCKLE (Lonicera) Bush form</b>		
18-24 inches -----	7.00	60.00
12-18 inches -----	5.50	45.00
<b>MULBERRY, RUSSIAN (See Forest Tree Seedlings)</b>		
<b>PRIVET (See under that heading above)</b>		
<b>RUSSIAN OLIVE (See Forest Tree Seedlings)</b>		
<b>SPIREA VANHOUTTEI</b>		
2-3 feet -----	6.00	50.00
18-24 inches -----	4.00	35.00
12-18 inches -----	3.50	28.00
6-12 inches -----	1.75	15.00

# SHADE TREES

	Per10	Per100
<b>AILANTHUS GLANDULOSA</b> (Tree-of-heaven) withstands smoke. 60'.		
6-8 feet -----	6.00	----
5-6 feet -----	3.50	----
4-5 feet -----	2.50	----
3-4 feet -----	2.00	----
<b>ASH, GREEN</b> ( <i>Fraxinus lanceolata</i> )		
1¼-1½ inch caliper -----	10.00	90.00
8-10 feet -----	8.50	75.00
6-8 feet -----	6.00	50.00
5-6 feet -----	4.00	35.00
4-5 feet -----	2.50	22.00
<b>BALDCYPRESS</b> ( <i>Taxodium distichum</i> ) Handsome feathery foliage. 150'.		
8-10 feet ----- B. & B.	50.00	----
6-8 feet ----- B. & B.	30.00	----
4-5 feet ----- B. & B.	20.00	----
3-4 feet ----- B. & B.	10.00	----
<b>BIRCH</b> ( <i>Betula</i> )		
Cutleaf Weeping. Graceful slender branches, finely cut leaves. 60'.		
6-8 feet ----- (balled in moss)	16.50	150.00
5-6 feet ----- (balled in moss)	14.00	125.00
4-5 feet ----- (balled in moss)	10.00	90.00
<b>BLADDERNUT</b> ( <i>Staphylea</i> ) Attractive white flowers, handsome foliage inflated pod-like fruit.		
3-4 feet whips -----	3.50	----
2-3 feet whips -----	2.50	----
<b>CHERRY</b>		
Japanese Flowering		
4-5 feet -----	10.00	90.00
3-4 feet -----	7.50	70.00
Alba Plena, double, pure white		
Asahi Botan, semi-double, rosy-pink, fragrant		
Ojochin, semi-double, pale pink		
Siebold, double white tinged pink		
<b>CRAB, FLOWERING</b> ( <i>Malus</i> )		
Bechtel's. Large double pink, rose-like flowers.		
2-3 feet -----	5.00	45.00
Hopa. Rose-pink flowers, red fruit.		
4-5 feet -----	5.00	45.00
3-4 feet -----	4.00	35.00
2-3 feet -----	2.90	25.00
<b>ELM</b> ( <i>Ulmus</i> )		
American. America's best street tree. 120'.		
8-10 feet -----	7.50	65.00
6-8 feet -----	4.50	40.00
5-6 feet -----	2.90	25.00
4-5 feet -----	2.40	20.00
Chinese. Rapid growth, drouth resistant.		
1¼-1½ inch caliper -----	12.50	115.00
8-10 feet -----	9.00	80.00
6-8 feet -----	6.00	50.00
5-6 feet -----	3.20	28.00
Moline. Pyramidal form of American.		
6-8 feet -----	7.50	----
5-6 feet -----	5.50	----
4-5 feet -----	4.00	----
Vase. Selected vase form of American.		
6-8 feet -----	7.50	----
5-6 feet -----	5.50	----
4-5 feet -----	4.00	----
<b>HACKBERRY</b> ( <i>Celtis occidentalis</i> ) very desirable shade tree. 120'.		
4-5 inch caliper -----	50.00	----
3½-4 inch caliper -----	40.00	----
3-3½ inch caliper -----	30.00	----
2½-3 inch caliper -----	27.50	----
<b>HAWTHORN</b> (See Thorn)		
<b>HONEYLOCUST</b> ( <i>Gleditsia triacanthos</i> ) Fragrant flowers. 70'-140'.		
6-8 feet -----	8.50	75.00
5-6 feet -----	4.50	40.00
4-5 feet -----	2.90	25.00

## SHADE TREES (Continued)

	Per10	Per100
<b>LINDEN (Tilia)</b>		
American. Large leaves, pyramidal habit. 120'.		
6-8 feet -----	9.50	85.00
5-6 feet -----	7.00	60.00
European		
8-10 feet -----	11.00	----
<b>LOCUST (Robinia)</b>		
Black. Large clusters of fragrant white flowers in spring.		
8-10 feet -----	4.50	40.00
6-8 feet -----	2.90	25.00
5-6 feet -----	1.80	15.00
4-5 feet -----	1.20	10.00
<b>MAGNOLIA SOULANGEANA.</b> Large showy pink and white tulip-like flowers in early spring before the foliage appears.		
5-6 feet ----- B. & B.	50.00	----
4-5 feet ----- B. & B.	40.00	----
3-4 feet ----- B. & B.	30.00	----
<b>MAPLE (Acer)</b>		
Norway (Platanoides) Yellow leaves in autumn. 100'.		
8-10 feet -----	12.00	110.00
6-8 feet -----	10.00	90.00
Soft or Silver. Fast growing. 120'.		
2½-3 inch caliper -----	20.00	175.00
2-2½ inch caliper -----	17.50	150.00
1¾-2 inch caliper -----	14.00	125.00
1½-1¾ inch caliper -----	11.00	100.00
1¼-1½ inch caliper -----	9.50	80.00
6-8 feet -----	6.00	50.00
5-6 feet -----	4.00	35.00
4-5 feet -----	2.40	20.00
Sugar. Upright dense growth, brilliant foliage in fall. 120'.		
8-10 feet -----	12.50	115.00
6-8 feet -----	10.00	90.00
Willis' Cutleaf. Leaves deeply shredded.		
5-6 feet -----	4.00	----
<b>MOUNTAIN ASH, EUROPEAN (Sorbus aucuparia)</b> large clusters bright orange berries. 40'.		
6-8 feet -----	11.00	----
5-6 feet -----	8.50	----
4-5 feet -----	6.50	----
3-4 feet -----	5.00	----
<b>MULBERRY (Morus)</b>		
Russian (M. tatarica) Variable foliage, black fruit.		
4-5 feet -----	2.40	20.00
3-4 feet -----	1.80	15.00
Teas' Weeping.		
5-6 foot stems, 2 year heads -----	12.50	----
5-6 foot stems, 1 year heads -----	10.00	----
4-5 foot stems, 1 year heads -----	8.50	----
<b>OAK (Quercus)</b>		
Pin (Q. palustris) Pyramidal habit, highly ornamental. 80'		
3½-4 inch caliper -----	35.00	----
3-3½ inch caliper -----	30.00	----
2½-3 inch caliper -----	25.00	----
8-10 feet -----	12.50	110.00
6-8 feet -----	10.00	90.00
Black (Q. nigra) (Water Oak)		
5-6 feet -----	7.50	----
4-5 feet -----	5.00	----
Red (Q. rubra) Foliage turns red in autumn. 80'.		
2-2½ inch caliper -----	35.00	----
1½-2 inch caliper -----	27.50	----
<b>PEACH, FLOWERING (Amygdalus persica)</b>		
Pink, Red, or White. Double flowers, early spring, very showy.		
4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00
2-3 feet -----	2.15	18.00
18-24 inches -----	1.45	12.00

## SHADE TREES (Continued)

	Per10	Per100
<b>PERSIMMON, AMERICAN (<i>Diospyros virginiana</i>)</b> Round topped head, edible fruit, hardy. 50'.		
3-4 feet -----	3.50	----
2-3 feet -----	2.50	----
<b>POPLAR (<i>Populus</i>)</b>		
<b>Bolleana.</b> Fastigiate habit, silver leaves. Very tall growing. Note: These trees have well furnished tops but on account of having been cut back to the ground are rather rough at the collar. If planted slightly deeper than they stood in the nursery row, they will make fine trees.		
6-8 feet -----	9.00	----
4-5 feet -----	3.50	----
3-4 feet -----	2.00	----
<b>Carolina.</b> Rapid growth, adapted to dry soils.		
8-10 feet -----	2.90	25.00
6-8 feet -----	2.15	18.00
5-6 feet -----	1.40	12.00
4-5 feet -----	1.00	9.00
<b>Lombardy.</b> Grows rapidly in tall slender columnar form.		
8-10 feet, well branched -----	4.50	40.00
6-8 feet, well branched -----	2.90	25.00
5-6 feet, well branched -----	1.80	15.00
4-5 feet, well branched -----	1.20	10.00
3-4 feet, well branched -----	.85	7.00
<b>PRUNUS (See Shrubs)</b>		
<b>REDBUD (<i>Cercis canadensis</i>)</b> Heart shaped leaves, lavender flowers. 10'.		
6-8 feet -----	7.50	----
5-6 feet -----	6.00	----
4-5 feet -----	5.00	45.00
3-4 feet -----	3.50	30.00
2-3 feet -----	2.50	22.00
<b>RUSSIAN OLIVE (See Shrubs)</b>		
<b>SYCAMORE (<i>Platanus</i>)</b>		
<b>American (Buttonwood)</b> Light-colored, broad leaves. 130'.		
8-10 feet -----	10.00	90.00
6-8 feet -----	7.50	65.00
5-6 feet -----	4.50	40.00
4-5 feet -----	3.50	30.00
<b>THORN (<i>Crataegus</i>)</b>		
<b>Crusgalli (Cockspur thorn)</b>		
5-6 feet -----	15.00	----
4-5 feet -----	11.00	----
3-4 feet -----	8.50	----
<b>Mollis (Downy Hawthorn)</b>		
4-5 feet -----	10.00	90.00
3-4 feet -----	7.00	60.00
<b>Oxycantha splendens (Paul Double Scarlet)</b> Double scarlet flowers. 15'.		
4-5 feet -----	10.00	----
3-4 feet -----	7.50	----
2-3 feet -----	5.00	----
<b>TULIPTREE (<i>Liriodendron tulipifera</i>)</b> Tall tree, large yellow flowers		
8-10 feet -----	10.00	----
6-8 feet -----	7.50	----
<b>WALNUT, BLACK (<i>Juglans nigra</i>)</b> Large compound leaves, edible nuts. 150'.		
6-8 feet -----	5.00	----
5-6 feet -----	3.50	----
4-5 feet -----	3.00	----
<b>WILLOW (<i>Salix</i>)</b>		
<b>Babylonica Weeping (<i>S. babylonica</i>)</b> Drooping branches, green bark.		
6-8 feet -----	7.00	60.00
5-6 feet -----	4.50	40.00
4-5 feet -----	2.90	25.00
<b>Niobe.</b> A weeping tree with bright golden bark.		
6-8 feet -----	7.00	60.00
5-6 feet -----	4.50	40.00
4-5 feet -----	2.90	25.00
<b>Pussy (See Shrubs)</b>		



## SHADE TREES (Continued)

WILLOW (Continued)	Per10	Per100
<b>Thurlow Weeping (S. elegantissima)</b> The best weeping willow for the South; does not blight, green bark.		
6-8 feet -----	7.00	60.00
5-6 feet -----	4.50	40.00
4-5 feet -----	2.90	25.00

## EVERGREENS

Transplanted stock, field grown, dug fresh as ordered.  
Prices include balling and burlapping.

JUNIPERUS (Juniper)	Per10	Per100
<b>Canadensis (Canadian Juniper)</b> Low vase-shaped, 4'.		
24-30 inches -----	1.25	----
18-24 inches -----	9.00	----
15-18 inches -----	6.50	----
<b>Chinensis femina (Reeves Juniper)</b> Spreading, free growing.		
4-5 feet -----	35.00	----
3½-4 feet -----	20.00	----
3-3½ feet -----	16.50	150.00
2½-3 feet -----	14.00	125.00
2-2½ feet -----	12.50	115.00
<b>Chinensis globosa.</b> Dwarf and dense growing.		
2-2½ feet -----	20.00	----
18-24 inches -----	15.00	----
<b>Chinensis pfitzeriana (Pfitzers Juniper)</b> Low and spreading habit.		
2-2½ feet, spread -----	22.50	----
18-24 inches, spread -----	17.50	165.00
15-18 inches, spread -----	12.50	115.00
<b>Chinensis procumbens (Creeping Chinese Juniper)</b>		
24-30 inches -----	20.00	----
18-24 inches -----	15.00	----
<b>Chinensis pyramidalis (Columnar Chinese Juniper)</b> Blue foliage.		
3-4 feet -----	16.50	150.00
2-3 feet -----	12.50	115.00
<b>Communis (Common Juniper)</b>		
3-4 feet -----	14.00	125.00
2-3 feet -----	8.50	75.00
<b>Communis depressa (Prostrate Juniper)</b>		
2-2½ feet, spread -----	12.50	----
18-24 inches, spread -----	10.00	----
15-18 inches, spread -----	7.50	----
<b>Communis depressa aurea (Golden Prostrate Juniper)</b>		
30-36 inches, spread -----	15.00	----
24-30 inches, spread -----	12.50	----
18-24 inches, spread -----	10.00	----
<b>Communis depressa plumosa (Andorra Juniper)</b>		
18-24 inches, spread -----	12.50	----
15-18 inches, spread -----	9.00	----
<b>Communis hibernica (Irish Juniper)</b> Slender upright column.		
4-5 feet -----	20.00	----
3-4 feet -----	16.50	150.00
2-3 feet -----	12.50	115.00
<b>Communis hibernica fastigiata (Irish Juniper)</b> Narrow form.		
2½-3 feet -----	15.00	----
<b>Communis suecica (Swedish Juniper)</b> Narrow columnar form.		
3-4 feet -----	16.50	150.00
2-3 feet -----	12.50	115.00
<b>Excelsa stricta (Spiny Greek Juniper)</b> Broadly conical form, bluish foliage.		
3-3½ feet -----	27.50	----
2½-3 feet -----	22.50	----
2-2½ feet -----	19.00	175.00
18-24 inches -----	14.00	125.00
15-18 inches -----	10.00	90.00
<b>Horizontalis douglasi (Waukegan Juniper)</b> Trailing form, steel-blue foliage.		
18-24 inches, spread -----	10.00	90.00
15-18 inches, spread -----	7.50	66.00

## EVERGREENS (Continued)

JUNIPERUS (Continued)		Per10	Per100
Japonica (Japanese Juniper) Rich green foliage, low spreading habit.			
2-3 feet, spread	-----	19.00	175.00
18-24 inch spread	-----	15.50	140.00
15-18 inch spread	-----	12.00	110.00
Sabina (Savin Juniper) Low vase shaped, very dark green.			
2-2½ foot spread	-----	19.00	175.00
18-24 inch spread	-----	16.50	150.00
15-18 inch spread	-----	11.00	100.00
Sabina horizontalis (Creeping Juniper) Bar Harbor Juniper.			
3-3½ feet, spread	-----	22.50	-----
2½-3 feet, spread	-----	17.50	-----
2-2½ feet, spread	-----	14.00	125.00
18-24 inches, spread	-----	10.00	90.00
15-18 inches, spread	-----	7.50	65.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.			
2-3 feet	-----	17.50	-----
18-24 inches	-----	12.50	-----
Scopulorum columnaris. Compact pyramidal type.			
4-5 feet	-----	35.00	-----
Virginiana (Redcedar) Hardy pyramidal form, dark green.			
3-4 feet	-----	20.00	-----
2-3 feet	-----	15.00	-----
Virginiana elegantissima (Goldtip Redcedar)			
3-4 feet	-----	25.00	-----
2-3 feet	-----	17.50	-----
18-24 inches	-----	12.50	-----
Virginiana glauca (Silver Redcedar) Bright blue foliage, columnar form, vigorous growth.			
3-4 feet	-----	27.50	250.00
2-3 feet	-----	19.00	175.00
Virginiana pendula (Weeping Redcedar) Spreading limbs with slender, pendulous branches.			
3-4 feet	-----	27.50	-----
2-3 feet	-----	22.50	-----
PINUS (Pine)			
Nigra (Austrian Pine) Dense growth, long needles.			
3-4 feet	-----	16.50	150.00
2-3 feet	-----	11.00	100.00
18-24 inches	-----	8.50	75.00
Ponderosa (Western Yellow Pine) Very long needles.			
2-3 feet	-----	11.00	100.00
18-24 inches	-----	8.50	75.00
Sylvestris (Scotch Pine) Spreading habit.			
4-5 feet	-----	20.00	180.00
3-4 feet	-----	15.00	135.00
2-3 feet	-----	11.00	100.00
18-24 inches	-----	8.50	75.00
TAXODIUM (Baldcypress) See Shade Trees.			
THUJA ORIENTALIS (Oriental Arbor Vitae)			
Aurea (Berckman's Golden A. V.)			
2-2½ feet	-----	15.00	-----
18-24 inches	-----	10.00	-----
15-18 inches	-----	7.50	-----
Aurea conspicua (Goldspire Arbor Vitae) Erect growing, intense golden foliage, suffused with green.			
3-4 feet	-----	11.00	-----
Baker. Slender pyramidal habit, rapid growth.			
3-4 feet	-----	11.00	-----
2-3 feet	-----	7.50	-----
Bonita. Dwarf, globe-shaped, dark green. Fine for tubs and urns			
2-2½ feet	-----	15.00	-----
18-24 inches	-----	10.00	-----
15-18 inches	-----	7.50	-----
Excelsa. Dark green foliage, hardy, best oriental type.			
2-3 feet	-----	12.50	-----
18-24 inches	-----	9.00	-----

## BROAD-LEAVED EVERGREENS

		Per10	Per100
<b>BUXUS (Boxwood)</b>			
Japanica. Tall growing type, light green leaves, bronze in winter.			
8-12 inches, 4 inch pots	-----	3.50	30.00
Korean. Hardy type. light green foliage.			
6-10 inches, 4-inch pots	-----	3.50	30.00
<b>DAPHNE (See shrubs)</b>			
<b>EUONYMUS patens (Spreading Euonymus)</b> Large bright glossy-green leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges, or formal specimens.			
24-30 inches (B. & B.)	-----	12.50	-----
18-24 inches (B. & B.)	-----	10.00	-----
<b>MAHONIA aquifolium (Oregon Hollygrape)</b> Low growing, compact shrub with holly-like leaves which turn brilliant colors in autumn. Bright yellow flowers in spring followed by grape-like clusters of black berries.			
15-18 inches, B. & B.	-----	14.00	-----
<b>PYRACANTHA</b>			
<b>Coccinea lalandi (Laland Firethorn)</b> Broad spreading shrub with bright attractive foliage. A profusion of white flowers in spring followed by persistent orange berries. The strain we are offering is winter-hardy here at Ottawa.			
15-18 inches, B. & B.	-----	7.50	65.00
12-15 inches, B. & B.	-----	6.00	50.00
6-10 inches, 4 inch pots	-----	2.40	20.00
<b>Crenata-serrata (Himalayan Firethorn)</b> New broadleaved evergreen up to 9 feet with lustrous dark green leaves and coral red fruits.			
10-15 inches, 2-inch pots	-----	1.80	15.00
<b>Yunnanensis</b>			
12-18 inches, 5 inch pots	-----	3.50	30.00
6-10 inches, 2 inch pots	-----	1.80	15.00

## ROSES

NOTE: We are now offering both western-grown and southern-grown roses. When ordering please state which you prefer. Prices published here are for southern roses—western roses will average about 2c per plant higher.

Rose growing is one of our specialties. We produce large quantities in wide assortment. With the exception of a few of the common climbers, all of our roses are low budded on multiflora japonica which is generally conceded to be the best all-around rose understock. The roots of this understock are fibrous and pliable and adaptable to most types of soil. Our method of propagating produces symmetrical well balanced plants with short shanks suitable either for pot or garden culture. All of our roses are graded carefully according to the standards of the American Association of Nurserymen.

Look over this list and note the fine assortment offered.

Prices quoted are for 2 year No. 1 grade. See the following schedule for prices of No. 1½ roses:

Roses which sell at	{	16.00	{	per 100 for	{	12.00	{	per 100 for
		18.00		No. 1 will be		15.00		No. 1½.
		20.00				15.00		
		22.00				16.00		
		{		No. 1 will be	{		{	

## HYBRID PERPETUAL ROSES

Prices given here are for No. 1 grade. For prices on No. 1½ grade see schedule above.

No. 1 Grade	Per10	Per100
American Beauty. Deep pink, delightful fragrance, vigorous	2.15	18.00
Frau Karl Druschki. (White American Beauty) Snowy white	2.15	18.00
General Jacqueminot. Scarlet-crimson buds, clear red flowers	2.15	18.00
Magna Charta. A strong variety with large pink flowers	2.15	18.00
Paul Neyron. Dark lilac rose, fragrant, nearly thornless	2.15	18.00
Prince Camille de Rohan. Dark crimson, free blooming	2.15	18.00
Ulrich Brunner. Carmine red, blooms profusely, very fragrant	2.15	18.00

### CLOVERSET POTS

For Potting Roses and Shrubs

9 inches deep, 7 inches top diameter, 6½ inch bottom diameter, soil capacity 15 pounds. \$4.50 per 100; \$42.50 per 1000 (Minimum order 100)

**HYBRID RUGOSA AND MISCELLANEOUS ROSES**

Prices given here are for No. 1 grade. For prices on No. 1½ grade see see schedule on page 16.

No. 1 Grade	Per10	Per100
Amelie Gravereaux. Dark red, double, very fragrant, hardy-----	2.40	20.00
Austrian Copper. Single flowers of intense copper-red, very early----	2.40	20.00
Conrad F. Meyer. Large, well-built flowers of light silvery pink ----	2.40	20.00
F. J. Grootendorst. Bright red, baby rambler type, everblooming-----	2.40	20.00
Harison's Yellow. Semi-double, bright yellow, early -----	2.40	20.00
Hugonis. Light yellow, very early, blooms profusely -----	2.50	22.00
Persian Yellow. Double, rather small, deep golden yellow, profuse ---	2.40	20.00
Rosa Blanda. Pink flowers, 2 inches across, thornless, 3 to 5 ft. -----	2.50	22.00
Rosa Rouletti. Tiniest rose of all. Bright pink. 2" pots -----	1.20	10.00
Rosa Rubiginosa (Sweetbrier Rose) Pink flowers, fragrant foliage ----	2.40	20.00
Rosa Rugosa rubra. Large single flowers pink to red, large red fruits	2.50	22.00
Rosa Setigera (Prairie Rose) Large bright pink flowers, hardy. 6 ft.-	2.40	20.00
Sarah Van Fleet. Clear pink flowers, erect and spreading habit, hardy	2.40	20.00

**DWARF POLYANTHA—(Baby Ramblers)**

Dwarf everblooming roses, especially desirable for bedding and edging.  
**New Profits in Polyantha Roses:** Sell your customers on the idea of filling their flowerbeds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

	Per10	Per100
No. 1 -----	2.15	18.00
No. 1½ -----	1.80	15.00

**Cecile Brunner. (Sweetheart Rose)** Light pink with yellow base  
**Erna Teschendorf.** Carmine-red, fine for massing, hardy  
**Else Poulsen.** Bright rose-pink flowers of good size, large clusters  
**George Elger.** Double golden-yellow, graceful sprays  
**Gloria Mundi.** Pompon flowers of brilliant orange-scarlet  
**Golden Salmon.** Bright orange-salmon flowers in huge clusters  
**Ideal.** Small, dark scarlet blooms in compact bunches, quite vigorous  
**Katharina Zeimet.** Double pure white flowers, very fragrant  
**Lafayette.** Frilled flowers of light crimson, tall for polyantha rose  
**Miss Edith Cavell.** Brilliant scarlet-red, semi-double  
**Orleans.** Brilliant light red with whitish center, big, compact corymbs

**TEA AND HYBRID TEA ROSES**

Bloom more or less regularly throughout the summer. Require protection in the northern states.

	Per10	Per100
No. 1 (Except as otherwise noted) -----	2.15	18.00
No. 1½ (Medium) (Except as otherwise noted) -----	1.80	15.00

\*Varieties marked with an asterisk (\*) are available in western-grown plants at 2c per plant additional unless otherwise indicated.

- Ami Quinard.** Dark velvety crimson, almost black  
**\*Betty Uprichard.** Coppery-red buds, flowers large, orange-carmine  
**Caledonia.** Long snowy white buds, fragrant  
**Charles K. Douglas.** Large, slightly fragrant flowers of crimson-scarlet  
**\*Columbia.** Long stemmed, pointed flowers, vivid pink, highly perfumed  
**Crusader.** Crimson, massive form, firm pointed center, splendid foliage  
**\*Cuba.** Vivid orange-scarlet buds, blossoms orange-vermilion  
**Dainty Bess.** Delicate pink, overcast brownish red, single  
**\*Dame Edith Helen.** Shapely buds and high-centered blooms of clear pink  
**\*Duchess of Atholl.** Large pointed buds, vivid orange shaded old rose with golden suffusion.  
**\*Duchess of Wellington.** Saffron-yellow, large, shapely, fragrant  
**Edel.** Pure ivory-white flowers of globular form, vigorous, upright  
**Editor McFarland.** Long pointed pink buds with amber glow  
**\*Edith Krause.** Enormous fully double white blooms, strong stems, vigorous grower.  
**\*Edith Nellie Perkins.** Buff inside, coppery pink outside  
**\*E. G. Hill.** Long bud, full double, dazzling scarlet, vigorous  
**Edward Mawley.** Dark red, well formed, highly perfumed  
**Etoile de France.** Vivid crimson flowers with full rounded centers  
**Francis Scott Key.** Light crimson, very double, fine form  
**General MacArthur.** Crimson scarlet, very fragrant, free blooming  
**Golden Ophelia.** Golden yellow centers shading lighter toward edge

## ROSES (Continued)

- \*Grenoble. Clear scarlet-red, tall, strong growing  
 Gruss an Teplitz. Brilliant crimson, very fragrant, free blooming  
 Hadley. Rich crimson-red, velvety texture, sweet scented  
 Hawlmark Crimson. Crimson-scarlet, penetrating fragrance  
 \*Heinrich Wendland. Golden yellow and nasturtium-red  
 \*Hinrich Gaede. Brilliant vermillion, shaded gold. Long pointed buds, vigorous, free bloomer. No. 1 @ 25c; No. 1½ @ 18c  
 Imperial Potentate. Dark, shining rose-pink, reverse lighter pink  
 Independence Day. Flaming yellow buds, flowers light orange-pink.  
 Jonkheer J. L. Mock. Deep carmine-pink, very large flowers  
 John Russell. Immense crimson flowers of exhibition type  
 Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center  
 \*Katherine Pechtold (New) Pointed buds, reflexed petals, soft coppery-orange flushed old-gold. No. 1 @ 25c; No. 1½ @ 18c  
 Killarney (Pink). Bright shining pink, large petals, free flowering  
 Killarney Double White. Snowy-white flowers, large and full  
 \*Lady Hillingdon. Pointed buds of deep saffron-yellow, fragrant  
 \*Lady Margaret Stewart. Large, double, yellow and orange-red  
 Li Bures. Maroon-red changing to bright pink with salmon-orange center  
 \*Los Angeles. Salmon-pink, with yellow shading, exquisite flowers  
 Luxembourg. Copper yellow with deep yellow stains at base of petals  
 \*Margaret McGredy. Solid orange-vermillion, large, hardy, prolific  
 \*McGredy's Scarlet. High-centered blooms, brilliant scarlet shaded rose-pink, vigorous grower.  
 \*Miss Rowena Thom. Bright pink, yellow base, very large  
 Mme. Butterfly. Light pink tinted gold at base, richly perfumed  
 Mme. Caroline Testout. Large globular flowers of satiny rose  
 Mme. Edouard Herriot. Brilliant orange-red and salmon  
 \*Mme. Jules Bouche. White shaded light blush at center, vigorous  
 Mrs. Aaron Ward. Gold and pink, dwarf growing, always in bloom  
 Mrs. Calvin Coolidge. Clear buff-yellow, orange in the center  
 Mrs. Charles Bell. Shell pink shaded salmon, sport of Radiance  
 \*Mrs. E. P. Thom. Large flowers of bright canary yellow  
 Mrs. Henry Bowles. Clear pink, fine form, vigorous, free flowering  
 \*Mrs. Henry Morse. Bright pink with underlying yellow tone  
 Mrs. Lovell Swisher. Long buds of deep coppery-salmon, salmon flowers  
 \*Mrs. Sam McGredy. Large flowers, fairly double, orange-salmon suffused with gold, vigorous. No. 1 @ 25c; No. 1½ @ 18c  
 National Emblem. Dark crimson overlaid with velvety shades and vermillion  
 Padre. Copper-scarlet with yellow at base, strong, free bloomer  
 \*Pink Dawn. (New) Flowers perfectly formed, deep rose-pink shaded with orange. No. 1½ @ 16c.  
 Premier. Rich dark red, full form, fine size, fragrant  
 President Herbert Hoover. Cerise-pink, flame scarlet and yellow  
 Radiance. Brilliant rose-pink; America's most popular rose  
 Red Radiance. Similar to above but deep rose-red, everblooming  
 \*Talisman. Bright apricot, gold and deep pink, very popular.  
 Willowmere. Rich pink suffused yellow, strong persistent bloomer

## CLIMBING ROSES

Prices given here are for No. 1 grade. For prices on No. 1½ grade see schedule on page 16.

No. 1 Grade	Per10	Per100
American Pillar. Brilliant pink, white center, blooms profusely-----	2.15	18.00
Bess Lovett. Light crimson-red, sweetly fragrant -----	2.15	18.00
Chaplin's Pink Climber. Rich lively-pink touched with salmon-----	2.15	18.00
Climbing American Beauty. Carmine, fine form, rich perfume -----	2.15	18.00
Crimson Rambler. Scarlet-red, large clusters, rampant growth -----	1.90	16.00
Dorothy Perkins. Shell pink, long slender canes, good foliage -----	1.90	16.00
Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose-----	2.15	18.00
Excelsa. Scarlet-crimson, large clusters, vigorous -----	1.90	16.00
Gardenia. Yellow, hardiest and most dependable -----	2.15	18.00
Jacotte. Orange-yellow tinted copper-red, large, semi-double -----	2.15	18.00
Mary Wallace. Pink and gold, double, hardy -----	2.15	18.00
Mme. Gregoire Staechelin. Iridescent pearly pink -----	2.15	18.00
Paul's Scarlet Climber. Intense scarlet, vigorous and free flowering --	2.15	18.00
Primrose. Glowing primrose-yellow, very double -----	2.15	18.00
Scorcher. Semi-double, brilliant scarlet-crimson, many flowers-----	2.15	18.00
Silver Moon. Silvery-white, yellow stamens, very large -----	2.15	18.00
Tausendschoen. Large clusters of flowers from white to deep pink --	1.90	16.00
Veilchenblau. Buds rosy purple turning to grayish blue flowers-----	2.15	18.00
White Rambler. Double flowers, clear white, very vigorous -----	1.90	16.00

# VINES

		Per10	Per100
<b>AMPELOPSIS</b>			
Engelmanni. Clings to walls without support.			
No. 1	100.00 per 1000	1.45	12.00
Medium	75.00 per 1000	1.10	9.00
Quincefolia (Virginia Creeper)			
No. 1	90.00 per 1000	1.20	10.50
Medium	60.00 per 1000	.85	7.00
Veitchi (Boston Ivy)			
2 year No. 1, 18-24 inches		1.90	16.00
2 year Medium, 12-18 inches		1.40	12.00
1 year, No. 1		.95	8.00
<b>BITTERSWEET (Celastrus)</b>			
American, No. 1, orange yellow, scarlet seeds		2.40	20.00
Medium		1.80	15.00
Oriental, No. 1, similar to above, more vigorous grower		2.15	18.00
Medium		1.70	14.00
<b>CHINA FLEECEVINE (See Polygonum)</b>			
<b>CLEMATIS</b>			
Crispa (Curly Clematis) Purple flowers			
2 year, No. 1		1.80	15.00
2 year, Medium		1.20	10.00
Large-flowering. Large single flowers, very showy			
2 year, No. 1		4.00	35.00
2 year, Medium		2.90	25.00
Henryi, white			
Jackmani, purple			
Madame Edouard Andre, red			
Ramona, blue			
<b>New Varieties</b>			
Duchess of Albany. Vigorous sprays of gorgeous pink, trumpet-like flowers. Dark brown center with white streaks on outer side of petals. Blooms July to September. 2 year No. 1			
		6.00	----
Montana rubens. Introduced from China. Early blooming with rosy-red flowers 1 to 2 inches across with change to a deep clear pink as they expand. May and June. 2 year No. 1			
		3.50	----
Tangutica obtusiuscula. Golden yellow flowers, dainty and unusual. Blooms from June to September. The best yellow Clematis. 2 year No. 1			
		5.00	----
Paniculata (Sweet Autumn C.) Myriads of fragrant white flowers			
2 year, No. 1	120.00 per 1000	1.70	14.00
2 year, Medium	85.00 per 1000	1.20	10.00
Texensis (Coccinea) Carmine or scarlet flowers			
2 year, No. 1		1.80	15.00
2 year, Medium		1.20	10.00
<b>DUTCHMANS PIPE (Aristolochia siphon)</b>			
2 year, 18-24 inches		5.50	50.00
2 year, 12-18 inches		4.50	40.00
<b>HEDERA HELIX (English Ivy) Evergreen foliage</b>			
12-18 inches		1.20	10.00
2 inch pots		.70	6.00
<b>HONEYSUCKLE (Lonicera)</b>			
Halls Japan, No. 1, creamy white flowers			
	(80.00 per 1000)	1.10	9.00
Medium	(60.00 per 1000)	.85	7.00
Scarlet Trumpet			
No. 1, rapid growth, long red trumpet flowers	120.00 per 1000	1.70	14.00
Medium		1.20	10.00
Yellownet (L. reticulata aurea) Leaves veined yellow. Very striking appearance. Fine for rockeries.			
No. 1		1.50	----
Medium		1.00	----



VINES (Continued)

GOLDFLAME HONEYSUCKLE



(Name trademarked)

The best everblooming vine. In bloom constantly from early summer until killing frost. Showy tubular flowers, with recurving petals; flame-red outside, bright yellow inside. Delightfully fragrant, especially after night-fall. Handsome blue-green foliage, almost evergreen. Extremely versatile: can be trimmed to make compact everblooming shrub or hedge; also useful as ground cover or for trellises, arbors, etc. Known to be hardy in all parts of the country.

One year old, field-grown  
4.00 per 10; 35.00 per 100

ROSEGLO HONEYSUCKLE

(Name trademarked)

Similar to Goldflame but the flowers are pink outside and creamy-white inside. Used chiefly as an everblooming shrub.

One year old field-grown  
4.00 per 10; 35.00 per 100

Attractive colorplates of these two Honeysuckles are available to our customers.

<b>KUDZU VINE (<i>Pueraria thunbergiana</i>)</b>	Per10	Per100
No. 1 Vine of extremely rapid growth, purple flowers -----	1.20	10.00
Medium -----	.95	8.00
<b>MATRIMONY-VINE (<i>Lycium chinense</i>)</b>		
No. 1, shrubby vine with scarlet fruit -----	85.00 per 1000 1.20	10.00
Medium -----	60.00 per 1000 .85	7.00
<b>POLYGONUM AUBERTI (<i>China Fleecevine</i>) covered with masses of foamy white flowers in fall. Very rapid growth.</b>		
No. 1 -----	180.00 per 1000 2.40	20.00
Medium -----	1.80	15.00
<b>TRUMPETCREEPER (<i>Bignonia radicans</i>)</b>		
No. 1 rapid growth, long red trumpet flowers -----	120.00 per 1000 1.70	14.00
Medium -----	85.00 per 1000 1.20	10.00
<b>VINCA MINOR (<i>Periwinkle</i>)</b>		
1 year, evergreen ground cover, blue flowers -----	.85	7.00
<b>WISTERIA.</b> Our Wisteria are grown from hard-wood cuttings taken from blooming plants, so are the equivalent of grafts.		
Chinese Purple, 2 year No. 1, large clusters, lilac-purple flowers --	2.15	18.00
Medium -----	1.70	14.00
Chinese White, 2 year No. 1, white form of above-----	2.15	18.00
Medium -----	1.70	14.00

SPECIAL OFFER NO. 153

- 1 Althea (Rose of Sharon) Red, August-September
  - 1 Buddleia (Butterfly Bush) Lavender, July to frost
  - 1 Forsythia (Golden Bell) Yellow, April
  - 1 Spirea Froebeli, Pink, semi-dwarf, everblooming
  - 1 Lonicera Tatarica (Bush Honeysuckle) Pink flowers, red berries
  - 5 Shrubs 1 to 1½ feet wrapped together in one package, each plant labeled.
- Per 10 packages \$5.00; per 100 packages \$45.00  
(No orders filled for less than 10 packages)

## HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

\*Plants suitable for Rock Gardens.

†Plants that are good for Cut Flowers.

	Per10	Per100
*ACHILLEA (Milfoil or Yarrow)		
Filipendula Parker's Yellow. Showy large yellow corymbs. 4'----	.85	7.00
Millefolium Cerise Queen. Deep pink. 24'-----	.85	7.00
ACORUS calamus (Sweet Water Flag) Yellow flowers -----	.95	8.00
AGERATUM (See Eupatorium)		
AGROSTEMMA (Rose Campion)		
Coronaria atrosanguinea. Deep blood red. June to August. 28''--	.70	6.00
†ANCHUSA italica (Bugloss) For the hardy border and for cutting.		
Dropmore. Large Gentian-blue flowers. 6'-----	.70	6.00
Feltham Pride. Fine new strain, more dwarf and compact -----	.85	7.00
ANTHEMIS (Hardy Marguerite or Camomile)		
Kelwayi. Daisy-like yellow blossoms produced all summer. 2' --	.85	7.00
*†AQUILEGIA (Columbine) May, June. 2-3'		
California Hybrids. Golden yellow with red spurs -----	.95	8.00
Dobbies Imperial Hybrids. Large, sturdy, long spurs, many colors	1.20	10.00
Mrs. Scott Elliott's Long Spurred Hybrids-----	.95	8.00
Superior Mixture -----	.85	7.00
†ARTEMISIA Silver King. Silvery gray foliage plant, fine for bed- ding or cutting -----	.85	7.00
†ASCLEPIAS (Butterfly Weed)		
Tuberosa. Bright orange scarlet. July-August. 3'. -----	.95	8.00
†ASTERS, Hardy (Michaelmas Daisy)		
Blue Gem. Double flowers of rich blue-----	1.20	10.00
Mrs. F. W. Raynor. Nearest red of all Asters. Good form -----	1.20	10.00
St. Egwin. A pleasing rosy pink, free blooming, dwarf habit----	.95	8.00
BOCCONIA (Plume Poppy)		
Japonica cordata. Handsome foliage and dense plumes of small white airy flowers. 5-7'-----	.85	7.00
†BUDDLEIA (Butterfly Bush or Summer Lilac) A perennial shrub, Alternifolia. New. Does not freeze down in winter. Charming lilac-purple flowers borne on long arching branches through- out the summer. Beautiful distinct foliage. 6'.		
No. 1 -----	2.90	25.00
Medium -----	2.15	18.00
Davidi. Showy and fragrant flowers in profusion. Late summer		
No. 1 -----	1.20	10.00
Medium -----	.95	8.00
Farquhari. Brightest flowers, best foliage		
No. 1 -----1000.00 per 1000	1.45	12.00
Medium -----85.00 per 1000	1.20	10.00
Ile de France. Deep reddish purple.		
No. 1 -----	1.80	15.00
Medium -----	1.45	12.00
Magnifica. Long lavender spikes. Blooms all summer.		
No. 1 -----100.00 per 1000	1.45	12.00
Medium -----85.00 per 1000	1.20	10.00
†CARNATION (See Dianthus caryophyllus)		
CARYOPTERIS (Bluebeard or Blue Spirea)		
Incana. A mass of bright blue flowers in September. 3' ----	1.45	12.00
†CENTAUREA. Easily grown border plants.		
Macrocephala. Large thistle-like golden yellow blooms. 3' -----	.95	8.00
*CHEIRANTHUS (Wallflower)		
Allioni (Siberian Wallflower) Bright orange flowers. June-July. 18''-----	.85	7.00
†CHRYSANTHEMUM (Chrysanthemum hortorum)		
Apache. Deep red, decorative, pompon, 18''-----	1.20	10.00
Autumn Glow. Rosy crimson tinged with bronze, large-----	.95	8.00
Indian. Brownish or coppery, red, shaggy form, late-----	.95	8.00
Old Homestead. Very hardy, deep pink, profuse bloomer. 3' -----	.95	8.00
Petite Louise. Large, rose-pink, early. 18''-----	1.10	9.00
Pink Cushion. Semi-dwarf plant completely covered with a mass of pink flowers from early September until frost. Very showy in border; also grown as pot plants -----	.95	8.00



## HARDY PERENNIALS (Continued)

CHRYSANTHEMUM (Continued)	Per10	Per100
Pink, unnamed -----	.85	7.00
White, unnamed -----	.85	7.00
<b>CHRYSANTHEMUMS, NEW KOREAN.</b> Very hardy, dainty colorings.		
Daphne. Daphne-pink with sheen of lilac-rose, golden stamens--	.95	8.00
Hebe. Lovely luminous pink with golden yellow center. Very early	.95	8.00
Mars. Deep amaranth overlaid with a velvety sheen -----	.95	8.00
Vulcan. Glowing carmine-red shading to garnet-crimson. Free-flowering -----	.95	8.00
† <b>COREOPSIS.</b> June until frost.		
Lanceolata Grandiflora. Long stemmed, golden yellow. 3' -----	.70	6.00
† <b>DAISY</b> ( <i>Chrysanthemum leucanthemum</i> ) Shasta Daisy.		
Alaska. Large pure white blooms on excellent stems. 2½' -----	.85	7.00
Diener's Double Shasta. Resembles giant white asters -----	.95	8.00
Hartje & Elder. Earlier and hardier than Alaska. 2' -----	.85	7.00
Mrs. C. Lothian Bell. Large, with long season of bloom. 3'-----	.85	7.00
† <b>DELPHINIUM</b> (Larkspur)		
Belladonna. Light blue, fine for cut flowers-----	.95	8.00
Bellamosa. Dark blue form of Belladonna -----	.95	8.00
Blackmore and Langdon. Large spikes, best colors -----	1.20	10.00
Chinese Blue. Dwarf, dark blue, blooms freely -----	.95	8.00
* <b>DIANTHUS</b> (Pink, Carnation)		
*Allwoodi alpinus. Single and double flowers, mixed shades (dwarf)	.95	8.00
† <b>Barbatus</b> (Sweet William)		
Latifolius atrococcinea fl. pl. (Everblooming Sweet William)		
Brilliant crimson scarlet, semi-double flowers -----	.85	7.00
Newport Pink. Salmon rose-pink -----	.85	7.00
Nigricans. Very dark velvety red -----	.85	7.00
Scarlet Beauty. Rich deep scarlet -----	.85	7.00
Single mixed -----	.85	7.00
† <b>Caryophyllus</b> (Hardy Carnation)		
Grenadin Red. Double and semi-double. Good size, fair stems	.95	8.00
Deltoides (Maiden Pink)		
Alba. White with dark eye -----	.85	7.00
*Brilliant. Bright red. Of creeping habit -----	.85	7.00
<div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <b>Furst Bismark (New Hybrid Hardy Pink)</b> Blooms constantly from early summer to late fall. Heavy clusters of clear rose-pink double flowers, very fragrant. Very desirable for rock gardens, 2 inch pot plants ----- .95 8.00 </div>		
<b>Plumarius</b> (Hardy Clove Pink)		
Cyclops. Red and pink hybrids, June, July. 9" -----	.85	7.00
Mixed shades -----	.70	6.00
* <b>DICENTRA or DIELYTRA</b> (Bleeding Heart)		
Eximia. Dwarf, hardy, everblooming, pink flowers -----	1.20	10.00
Spectabilis. Graceful racemes of pink heart-shaped flowers. 3 to 5 eyes, whole roots -----	1.90	16.00
<b>DIGITALIS</b> (Foxglove) June, July.		
Gloxiniaflora. Spotted flowers in exquisite shades. Available in separate colors; rose and white. 4' -----	1.20	10.00
Shirley Hybrids. Among the most beautiful of all foxgloves. Immense spikes of flowers in mixed shades -----	1.20	10.00
<b>EUPATORIUM</b> (Hardy Ageratum or Mistflower)		
Coelestinum. Covered with light blue flowers in fall -----	.70	6.00
* <b>FERNS</b> , Hardy (For outdoor planting)		
Evergreen Cutleaf. Evergreen foliage, fine texture -----	.95	8.00
Ostrich. Tall, vigorous and showy -----	.95	8.00
*† <b>GAILLARDIA</b> (Blanketflower)		
Burgundy (New) Shining wine-red flowers about 2½ inches across, on long stiff stems, from June until Fall. 30" -----	.95	8.00
Grandiflora. Large yellow flowers with red centers, blooms profusely all summer. 2' -----	.85	7.00
<b>GRASSES</b> , Hardy Ornamental.		
Erianthus ravennae (Plume Grass or Hardy Pampas) grows 10 to 12 feet high -----	.95	8.00
Festuca glauca (Blue Fescue Grass) Dense tufts of dwarf blue grass for borders. 10-12" -----	.70	6.00

## HARDY PERENNIALS (Continued)

		Per10	Per100
<b>*GYPSOPHILA (Babysbreath)</b>			
Bristol Fairy. Large flowers, double, grafted plants	-----	2.50	22.00
Oldhamiana. Erect grower, flowers more than 1/4 inch across; lively shade of pink that darkens as flowers mature, fragrant	-----	.85	7.00
†Paniculata. Large masses of white flowers, July. 2'	-----	.70	6.00
Repens. Dwarf, white flowers	-----	.85	7.00
Repens rosea. A very pretty blush pink form. Fine for cutting	-----	.95	8.00
<b>HELIANTHUS (Hardy Double-flowering Sunflower)</b>			
H. multiflorus fl. pl. Bright clear yellow double flowers resembling very closely a show type dahlia. Extremely drought and heat resistant. Blooms constantly from late July until killing frost. Because it holds up well as a cut-flower it is widely used by florists in funeral and design work. A very desirable perennial.			
1.20 per 10; 10.00 per 100			
<b>HEMEROCALLIS fulva (Tawny Day-lily) coppery-orange shaded crimson; July. 3'</b>			
	-----	.95	8.00
<b>HOLLYHOCKS (Aithea rosea) June, July. 5'</b>			
Double. Separate colors; maroon, red, white, yellow	-----	.85	7.00
Single. Mixed colors	-----	.60	5.00
<b>IRIS germanica. Figures indicate ratings of American Iris Society.</b>			
S. Standards; F. Falls.			
Caprice (7.5) S. rosy red; F. deeper rosy red	-----	.25	2.00
Celeste (7.1) S. and F. pale azure-blue; fl. stems 10 inches	-----	.30	2.50
Cyanea early, dwarf, velvety-blue	-----	.30	2.50
Dalmatica (8.8) S. lavender; F. deep lavender	-----	.25	2.00
Fairy (8.0) S. and F. white, shaded soft blue	-----	.30	2.50
Gertrude (6.5) violet blue	-----	.25	2.00
Her Majesty (7.3) S. rosy pink; F. pink veined crimson	-----	.25	2.00
Ingeborg (7.7) pure white 18" early	-----	.25	2.00
Iris King (7.9) S, coppery-yellow; F, crimson, bordered yellow, large flowers, 2 feet	-----	.45	4.00
Ivory (7.3) Ivory white, gold markings	-----	.30	2.50
Jacquesiana (8.0) S. bright coppery crimson; F. rich maroon, handsome	-----	.30	2.50
Juniata (8.1) Clear blue, large fragrant flowers, tall grower	-----	.30	2.50
Loreley (7.9) S. light yellow; F. blue bordered yellow	-----	.25	2.00
Maori King (6.1) S. golden yellow; F. velvety crimson, dwarf	-----	.25	2.00
Mme. Chereau (7.4) S. and F. white edged blue	-----	.25	2.00
Monsignor (8.1) Rich satiny velvet and purple crimson, large	-----	.30	2.50
Mother of Pearl. S. light lavender blue; F. deeper blue	-----	.60	5.00
Plumeri (6.2) S. coppery-rose; F. deeper blue	-----	.30	2.50
Pocahontas (7.7) S and F, pure white; S, faintly bordered with blue	-----	.60	5.00
Purple Queen. Large, deep purple, early	-----	.30	2.50
Speciosa. S. dark lavender; F. shaded light purple	-----	.25	2.00
Violacea Grandiflora (8.0) S. rich purple; F violet blue	-----	.30	2.50
<b>IRIS kaempferi (Japanese Iris)</b>			
Gold Bound (Silver Waters) Double, pure white with gold throat	-----	1.40	12.00
Purple and Gold. Double, purple tipped violet, golden throat	-----	1.40	12.00
IRIS, Siberian. Deep purple	-----	.40	3.50
<b>LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy.</b>			
Pink Beauty. Splendens Red, White Pearl, separate colors	-----	.85	7.00
†LIATRIS pycnostachya (Blazing Star or Gayfeather) Richly colored, purple flowers, perfectly hardy. August, September	-----	.85	7.00
<b>LILY OF THE VALLEY (Convallaria majalis)</b>			
Pips	-----	.25	2.00
<b>LILIES, Hardy (See that heading)</b>			
LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems	-----	.70	6.00
LYTHRUM roseum superbum (Rose Loosestrife) Tall growing herb with striking rose colored flowers	-----	.85	7.00
MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the largest flowered improved strain. July, August. 4'. Separate colors, pink, white	-----	.95	8.00
MATRICARIA capensis alba (Feverfew) Double white flowers all summer. 18"	-----	.70	6.00

## HARDY PERENNIALS (Continued)

	Per10	Per100
*PENTSTEMON barbatus torreyi (Beard Tongue) Spikes of bright scarlet flowers from July until Autumn. 3'-----	.85	7.00
†PHLOX paniculata (Hardy Garden Phlox)		
All Phlox offered here are No. 1 field-grown plants. In addition to these we have a very good assortment of No. 2 plants. Send for list.		
B. Comte. Satiny purple, very brilliant, tall -----	.85	7.00
Beacon. Brilliant cherry red, tall-----	1.00	8.00
Bridesmaid. Pure white with crimson-carmine eye-----	.85	7.00
Champs Elysee. Brilliant crimson purple, broad heads -----	.85	7.00
Columbia. (Plant Patent No. 118) Delicate soft pink with light blue eye; tall strong stems with numerous large flower spikes; good foliage; retail prices: 40c each; 3 for \$1.10 \$3.30 per dozen -----	1.45	12.00
Daily Sketch. (New) Extra large trusses and individual flowers, color light salmon pink, with faint carmine eye -----	1.20	10.00
Dr. Charles Mayo. White with a crimson eye -----	.85	7.00
Enchantress. Bright salmon pink with darker eye -----	1.00	8.00
Eclairer. Carmine, light eye -----	.85	7.00
Europa. White with red eye, good strong grower of medium height -----	.85	7.00
Feurbrand. Clear orange scarlet, very large-----	1.00	8.00
Innocence. Pure white, tall -----	1.00	8.00
Jules Sandeau. Watermelon-pink, dwarf; blooms freely-----	1.20	10.00
Lilian (New) Exquisite salmon pink, early and continuous bloomer -----	1.20	10.00
Miss Lingard. Large heads of white flowers, pink center; early--	1.10	9.00
Mrs. Charles Dorr. Bright lavender -----	.85	7.00
Morgenrood (New) Beautiful wine-red, unusual and very striking--	1.20	10.00
Mrs. Jenkins. Pure white, very large truss, free flowering -----	.85	7.00
Pantheon. Deep salmon-rose, extra large -----	.85	7.00
Pink Beauty (Syn. The Queen) A beautiful and very striking suffruticosa variety. The color is a clear mauve-pink, holding its color to the end and lasting twice as long as the Miss Lingard. It is fine for cutting and because of its earliness, and its rare color, a very valuable addition to the Phlox family. Similar to Miss Verboom -----	1.20	10.00
Rheinlander. Claret-pink, with claret-red eye-----	.85	7.00
Rijnstroom. Deep rose-pink; heavy trusses. 2½' -----	.85	7.00
R. P. Struthers. Rosy carmine, red eye-----	.85	7.00
Thor. Deep salmon-pink overlaid with a scarlet glow -----	.85	7.00
(Send for list of No. 2 phlox.)		
*PHLOX subulata (Moss Phlox) Creeping plants forming dense mats of foliage.		
Lilac, Lavender blue -----	.70	6.00
Pink. Deep rose pink, one of the very best-----	.70	6.00
Vivid. Bright pink, showiest moss phlox -----	.85	7.00
White. Clear white -----	.70	6.00
†PHYSOSTEGIA vivid (False Dragonhead) bright violet-mauve flowers August till frost. 2' -----	.85	7.00
*†PINKS (See Dianthus plumarius)		
PLATYCODON (Balloonflower) Blooms all summer.		
Grandiflorum. Blue. Flower buds are balloon-shaped -----	.85	7.00
Grandiflorum album. Early white -----	.85	7.00
Praecox Gigantea. Early flowering blue, tall -----	.85	7.00
PLUMBAGO larpentae (Leadwort) Deep blue flowers all summer trailing habit, extremely showy. 6' -----	1.10	9.00
†PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and late		
Atrosanguinea. Dark shades of red -----	.95	8.00
James Kelway. Dark blood red -----	.95	8.00
Mixed Shades -----	.85	7.00
*RANUNCULUS repens fl. pl. (Buttercup) Bright golden yellow double flowering; good border plants; May and June-----	.70	6.00
†RUDBECKIA (Coneflower)		
Purpurea. (Giant Purple Coneflower) Purplish-red flowers with dark brown center. Blooms all summer. 4' -----	.95	8.00
SALVIA (Sage)		
Azurea grandiflora. Long racemes of sky-blue flowers, Aug.-Sept. -----	.70	6.00
Pitcheri. Deep gentian-blue, very showy. Good for cutting, 3-4'-----	.95	8.00
*SANTOLINA. Dwarf sweet smelling plant, silvery foliage-----	.85	7.00

## HARDY PERENNIALS (Continued)

	Per10	Per100
*SAPONARIA ocymoides splendens (Soapwort) Pink. 6" -----	.85	7.00
*SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, covering of graves, etc.		
Acre (Goldmoss) Foliage green, flowers bright yellow. 2-3"-----	.70	6.00
Album (White Stonecrop) Green foliage, white flowers. 2-3"-----	.70	6.00
Ibericum (Stolonifera) Purplish pink. July, August. 6"-----	.70	6.00
Kamtschaticum (Orange Stonecrop) Orange-yellow flowers with prostrate, green foliage turning golden in autumn-----	.70	6.00
Saxifraga (Aizoon) Orange yellow, very hardy. July-Aug. 1' ---	.70	6.00
†STATICE		
Caspia. Large lilac-blue flowers, very desirable -----	1.20	10.00
Dumosa (New) Dense cushions of pure silvery-grey flowers-----	1.20	10.00
Latifolia (Great Sea Lavender) Blue; for winter bouquets-----	.85	7.00
SWEET WILLIAM (See Dianthus barbatus)		
THYMUS serpyllum (Creeping Thyme) Lavender flowers, green fragrant foliage, evergreen. 10" -----	.70	6.00
TRITOMA (Red Hot Poker)		
Hybrida. Orange-yellow, perpetual flowering. 30" -----	.85	7.00
Pfitzeriana. Huge spikes of brilliant orange flowers. 3' -----	1.10	9.00
VERONICA (Speedwell)		
Longifolia Blue Late blooming variety with clusters of tall spikes of deep blue. 2' -----	.85	7.00
VINCA minor (Periwinkle) Evergreen groundcover, blue flowers----	.85	7.00
*VIOLETS Hardy Sweet. Large blue flowers in great profusion ----	.85	7.00
*YUCCA (Adams Needle) June. 6'		
Filamentosa. Creamy white flowers on tall stems. 2 years ----	.95	8.00
Variegated. Leaves striped yellow, very striking. 2 years-----	1.20	10.00

## PEONIES

Standard 3 to 5 eye divisions.

Numbers after names indicate ratings of the American Peony Society

	Per10	Per100
Delicatissima (7.6) Pale lilac rose, strong grower, midseason-----	1.45	12.00
Dorchester (7.7) Very compact rose-type flower, delicate shade hydrangea pink, very late -----	1.20	10.00
Edulis Superba (7.6) Bright clear pink, large very fragrant, early ----	1.45	12.00
Felix Crousse (8.4) Large, clear, brilliant red, late midseason-----	1.70	14.00
Festiva Maxima (9.3) purest white, flecked crimson, large vigorous, fragrant, early -----	1.70	14.00
Floral Treasure (7.6) Pale lilac rose, strong grower; midseason -----	1.45	12.00
Karl Rosenfield (8.8) Rich velvety crimson, large flowers, strong plant, midseason -----	1.80	15.00
L'Esperance (7.6) Bright clear pink, large fragrant, very early -----	1.45	12.00
Marie Lemoine (8.5) White, cream center, pleasant fragrance, very late	2.40	20.00
Mary Brand (8.7) Vivid crimson with silvery sheen, very large, mid-season -----	2.40	20.00
Mme. de Verneville (7.9) Pure white, free bloomer, sweetly fragrant, early -----	1.45	12.00
Mons. Jules Elie (9.2) Largest and most striking of pinks, clear lilac-rose with silvery sheen, early -----	2.50	22.00
President Roosevelt (7.5) Brilliant deep red, good bloomer, midseason--	1.45	12.00
Rubra Superba (7.2) Brilliant crimson, large, fragrant -----	1.45	12.00

IF YOU ARE INTERESTED in roses, shrubs, vines, perennials, etc., root-wrapped or packed in individual cartons for sale in your flower shop, seed store, or sales yard, send for our HOME GARDEN PLANTS price list. We offer you a complete service.

## SPRING BULBS

		Per 10	Per 100
<b>CALADIUM (Elephant Ear)</b>			
Esculentum, 7-9 inch circumference	35.00 per 1000	.50	4.00
" 5-7 inch circumference	25.00 per 1000	.35	3.00
<b>CANNAS. Standard 2 and 3 eye divisions.</b>			
Allemania. Yellow flowers, scarlet blotch. 4'		.40	3.50
Ambassador. Brilliant rich cherry-red, bronze foliage. 4 ft.		.50	4.50
Hungaria. Large, pure LaFrance pink, green foliage. 3½ ft.		.50	4.50
King Humbert. Velvety orange-scarlet, bronze foliage. 4 ft.		.40	3.50
Madam Crozy. Vermilion-scarlet, yellow edge, green foliage. 3½'		.45	4.00
Pennsylvania. Large orchid-flowered, scarlet overlaid with orange, green foliage		.40	3.50
President. Rich glowing scarlet, green foliage. 4 ft.		.40	3.50
Richard Wallace. Canary yellow, green foliage, 4 ft.		.40	3.50
Venus. Pink, green foliage		.50	4.50
Yellow King Humbert. Yellow, blotched red, green foliage. 4 ft.		.40	3.50
<b>CINNAMON VINE (Dioscorea batatas) Heart shaped leaves, fragrant white flowers, grows very rapidly</b>			
4-6 inch tubers		.70	6.00
<b>DAHLIAS, BALL OR SHOW TYPE; blossoms round and full, keep well after cutting, well adapted to florists' make-up pieces.</b>			
A. D. Livoni. Warm rose-pink, perfect flowers, quilled petals	.70	6.00	
Bonnie Blue. Near blue color, perfect form, many blossoms	.70	6.00	
Maude Adams. White with lavender tips, perfect stems, early	.70	6.00	
White Swan. Good free-flowering white	.70	6.00	
Yellow Duke. Full quilled blooms of primrose-yellow, long stemmed	.70	6.00	
<b>DAHLIAS, DECORATIVE TYPE; The flowers of this class are usually large, full but open faced, with long, flat petals. Magnificent for garden display.</b>			
Delice. Warm pink tipped with silver, stout, stiff stems	.95	8.00	
Jane Cowl. Bronzy buff, apricot orange center; immense flowers	1.20	10.00	
Jean Kerr. Pure white blooms carried gracefully on long stems	.95	8.00	
Jersey's Beauty. Clear pure pink, tall growing, large flower	1.20	10.00	
Laura Morris. Best giant deep yellow	1.20	10.00	
Mrs. Carl Salbach. Mallow-pink, long stiff stems, fairly large	.95	8.00	
Mrs. I. de Ver Warner. Glowing pink, very large flowers, most popular	.95	8.00	
Pride of California. Crimson red with dark center	.95	8.00	
Queen Mary. Rose pink	.70	6.00	
Yellow Colosse. Solid primrose-yellow, large size, liberal production	.70	6.00	
Mixed, No. 2 grade	.30	2.50	
<b>GALTONIA (Hyacinthus Candicans) Summer flowering Hyacinth. Graceful white flowers on stems 2 to 3 feet high. Plant in spring, blooms all summer. No. 1 bulbs</b>			
		.30	2.50
		Prices Per 100	
<b>GLADIOLI.</b>		No. 1	No. 2
Albania. Immense pure white, strong grower, lily-like spikes with wide open flowers	1.50	1.20	
Alice Tiplady. A large Primulinus, beautiful orange-saffron, thin wiry stems	1.20	1.00	
America. Soft lavender-pink, of immense size, borne on very strong spike	1.50	1.20	
Betty Nuthall. Light coral, pale orange throat	1.80	1.50	
Cardinal Manning. Red, large flowers	1.50	1.20	
E. J. Shaylor. Pure ruffled deep rose-pink, large flowers, tall stem	1.50	1.20	
Flaming Sword. Extremely early, brilliant brick red, fine forcer	1.50	1.20	
Giant Nymph. Pink, creamy yellow throat	1.20	1.00	
Gold Eagle. Early yellow, one of the best	1.80	1.50	
Golden Dream. Late, tall, very deep yellow, rose bud form	2.00	1.75	
Halley. Early salmon pink, long graceful spike	1.80	1.50	
Joe Coleman. Rich deep red, ruffled. Many flowers open at once	1.80	1.50	
Los Angeles. Delicately ruffled flowers of LaFrance pink, purple feathers in throat	1.20	1.00	
Ming Toy. Large showy flowers of deep buff with yellow throat. Primulinus	1.20	1.00	
Mrs. Frank Pendleton. Large well-expanded flowers of light pink, blood red throat	1.80	1.50	
Opalescent. Light lavender with purple tongue in throat	1.50	1.20	

## SPRING BULBS (Continued)

	Prices Per 100	
	No.1	No.2
<b>GLADIOLI (Continued)</b>		
Peace. White with faint lilac marks, very heavy and large-----	1.50	1.20
Picardy. Delicate flesh-pink -----	2.00	1.80
Rose 1910. Purest rose pink without a touch of purple, large flower -----	1.50	1.20
Rose Ash. Old rose overlaid with pink and red -----	1.50	1.20
Sheila. Tall salmon pink, early -----	1.50	1.20
Sydonia. Fine deep violet-----	1.50	1.20
<b>MADEIRA VINE (Boussingaultia baselloides)</b>		
Extra large roots -----25.00 per 1000	Per10 .35	Per100 3.00
<b>TUBEROSES</b>		
Dwarf Pearl. White, dwarf plants -----	.30	2.50
Mexican. Single. White, very fragrant, Aug., Sept. 20.00 per 1000	.30	2.50

## WATER PLANTS

	Per10	Per100
ACORUS CALAMUS (Sweet Water Flag) Yellow flowers -----	.95	8.00
CABOMBA (Fish Moss) Bunches of 8 to 10 strands -----	.45	4.00
LOTUS, AMERICAN Yellow flowers, large floating leaves -----	5.00	----
PARROT FEATHER. Water purifying plants, bunches of 7 to 10 strands -----	.45	4.00
WATER HYACINTHS. Floating plants with blue flowers-----	.35	3.00
<b>WATER LILIES, Hardy</b>		
Chromatella. Canary yellow -----	2.40	20.00
Eugenia de Land. Extra large, deep rose-pink -----	4.50	40.00
Gloriosa. Bright red, 6-7 inches across, double -----	7.00	60.00
Marliac. Light coral-pink -----	1.80	15.00
Marliac White. White petals, sepals tinged pink -----	1.80	15.00
Paul Harriot. Opens yellow, changing to pink, then copper-----	6.00	50.00
Rosea. Deep rose-pink -----	2.90	25.00
W. B. Shaw. Large rose-pink flowers, very fragrant -----	4.50	40.00
Mixed colors -----	1.50	12.00
WATER POPPIES. Large yellow flowers, similar to Iceland Poppy --	1.20	10.00

## HARDY LILIES

Sizes given are circumferences.

	Per10	Per100
Auratum (Goldband Lily,) white dotted crimson; gold band through center of each petal.		
7 to 9 inches -----	1.20	10.00
<b>Elegans</b>		
Alice Wilson, lemon-yellow, darker in center, 4-6 inches -----	1.20	10.00
Incomparable, bright scarlet-crimson, large, 4-6 inches -----	.95	8.00
Atrosanguineum, rich dark coppery crimson, purplish black spots at base of petals, 4-6 inches -----	1.20	10.00
Formosanum (Philippine), long slender graceful wide-mouthed trumpets 6 to 10 inches long, pure white with slightly reddish-brown markings on outside. Follage grassy. Hardy and very fragrant.		
5 to 6 inches -----	.95	8.00
4 to 5 inches -----	.70	6.00
3 to 4 inches -----	.45	4.00
Henryi, sensational new Japanese Lily; bright orange-yellow flowers, hardy and easily grown, very beautiful.		
7 to 9 inches -----	1.20	10.00
Regal (Royal Lily), white, suffused with pink and yellow, fragrant.		
7 to 8 inches -----	1.20	10.00
6 to 7 inches -----	.95	8.00
5 to 6 inches -----	.70	6.00
4 to 5 inches -----	.45	4.00
Speciosum rubrum, deep rose spotted with crimson, white margin.		
7 to 9 inches -----	1.45	12.00



## HARDY LILIES (Continued)

	Per10	Per100
<i>Tenuifolium</i> , many deep scarlet waxen flowers on wiry stems covered with long narrow foliage. Blooming size bulbs -----	.95	8.00
<i>Tigrinum</i> (Tiger Lily), orange red, spotted purple.		
Double, 5 to 6 inches -----	.95	8.00
Double, 4 to 5 inches -----	.60	5.00
Single, 5 to 6 inches -----	.70	6.00
Single, 4 to 5 inches -----	.45	4.00
<i>Umbellatum</i> , orange shaded red, large handsome and showy.		
6 to 7 inches -----	.95	8.00

## LINING-OUT STOCK

## CHRYSANTHEMUMS

	Per100	Per1000
Rooted Cuttings established in pots -----	3.50	30.00
Alice Howell		
August Gold		
Autumn Glow		
Daphne		
Excelsior		
Golden Queen		
Heart of Gold		
Indian		
L'Argentuillais		
Lilian Doty		
Little Bob		
Mars		
Old Homestead		
Petite Louise		
Pink Cushion		
Ruth Cumming		
Snowclad		
Vulcan		
White Pompon		

## DECIDUOUS TREES (See Forest Tree Seedlings)

## SHRUBS

## Berberis (Barberry)

## Thunbergi

15-18 inches, 2 year seedlings, branched -----	4.00	35.00
12-15 inches, 2 years seedlings, branched -----	3.00	25.00
9-12 inch 2 year seedlings -----	1.40	12.00
6-9 inch 1 year seedlings -----	.80	7.00

## Red-Leaved

15-18 inches, 2 year seedlings, branched -----	12.00	----
12-15 inches, 2 year seedlings, branched -----	8.00	----
9-12 inches, seedlings -----	5.00	----
3-6 inches, seedlings -----	3.50	30.00
2 inch pot plants -----	5.00	45.00

*Buddelia* Ile de France. Out of pots ----- 4.50 40.00

*Buddelia* Farquhari. Out of pots ----- 4.00 35.00

*Buddelia* Magnifica. Out of Pots ----- 4.00 35.00

*Callicarpa* purpurea. Out of pots ----- 4.50 40.00

*Caryopteris* incana (Blue Spirea) Out of pots ----- 4.50 40.00

*Cornus alba sibirica*

18-24 inches -----	3.50	30.00
12-18 inches -----	3.00	25.00
6-12 inches -----	2.50	20.00

*Euonymus europaeus*

12-18 inches -----	3.50	30.00
6-12 inches -----	2.50	20.00

*Hamamelis vernalis* (Vernal Witch-hazel)

12-15 inches -----	8.00	75.00
9-12 inches -----	6.00	55.00

*Kerria japonica* fl. pl. (Double Kerria). Out of pots ----- 7.50 70.00

*Ligustrum* (Privet)

Amur River North, 6-12 inches -----	1.45	12.00
California, 6-12 inches -----	1.00	8.50
Ibota, 6-12 inches -----	1.80	15.00

*Photinia villosa*. 2-6 inch seedlings ----- 1.75 15.00

*Populus bolleana*, 2 inch pots ----- 5.00 45.00

*Pyracantha coccinea* lalandi, 4 inch pots ----- 15.00 -----

*Pyracantha crenata serrata*. Out of 2 inch pots ----- 5.00 -----

*Pyracantha yunnanensis*. Out of 4 inch pots ----- 10.00 -----

*Rosa Rouletti*. Out of 2 inch pots ----- 10.00 -----

*Spirea vanhouttei*.

18-24 inches -----	4.00	35.00
12-18 inches -----	3.50	28.00
6-12 inches -----	1.75	15.00

*Symphoricarpos chenaulti*, 6-12 inches ----- 3.00 25.00

## LINING-OUT STOCK (Continued)

SHRUBS (Continued)	Per100	Per1000
Tamarix africana, 6-12 inches -----	2.50	20.00
Yucca filamentosa 1 year -----	1.75	12.50
Yucca filamentosa variegata (Variegated leaf) 1 year -----	4.00	35.00
<b>VINES</b>		
Ampelopsis veitchi. 1 year seedlings, strong -----	2.00	15.00
Euonymus radicans. Out of pots -----	6.00	50.00
Hedera helix. Out of pots -----	5.00	45.00
Wisteria, Purple (Chinese). 1 year seedlings -----	2.50	20.00
<b>EVERGREENS (Rooted Cuttings)</b>		
Biota (Oriental Arborvitae)		
Aurea nana (Berckmans Golden AV.) -----	8.00	70.00
Bonita -----	8.00	70.00
Excelsa -----	8.00	70.00
Juniper		
Pfitzer -----	8.00	70.00

## FOREST TREE SEEDLINGS

	Per100	Per1000
<b>ASH, Green (Fraxinus lanceolata)</b>		
2-3 feet -----	1.40	12.00
18-24 inches -----	1.00	9.00
12-18 inches -----	.70	6.00
6-12 inches -----	.40	3.50
<b>ASH, WHITE (Fraxinus americana)</b>		
2-3 feet -----	1.75	15.00
18-24 inches -----	1.20	10.00
6-12 inches -----	.45	4.00
<b>CARAGANA ARBORESCENS (Siberian Pea-tree)</b>		
2-3 feet -----	3.00	25.00
18-24 inches -----	2.00	18.00
12-18 inches -----	1.40	12.00
<b>CATALPA SPECIOSA (Western Catalpa)</b>		
2-3 feet -----	1.40	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.60	5.00
6-12 inches -----	.35	2.50
3-6 inches -----	.20	1.50
<b>CYPRESS, BALD (Taxodium distichum)</b>		
18-24 inches -----	6.00	50.00
12-18 inches -----	4.50	40.00
6-12 inches -----	3.50	30.00
<b>ELM, AMERICAN (Ulmus americana)</b>		
3-4 feet -----	2.50	20.00
2-3 feet -----	1.65	14.00
18-24 inches -----	1.20	10.00
6-12 inches -----	.35	3.00
<b>ELM, CHINESE (Ulmus pumila)</b>		
3-4 feet -----	4.00	35.00
2-3 feet -----	2.00	18.00
18-24 inches -----	1.40	12.00
12-18 inches -----	.80	7.00
6-12 inches -----	.45	4.00
<b>HACKBERRY (Celtis occidentalis)</b>		
12-18 inches -----	1.75	15.00
<b>LOCUST, BLACK (Robinia pseudoacacia)</b>		
3-4 feet -----	1.90	16.00
2-3 feet -----	1.60	13.00
12-18 inches -----	.80	7.00
6-12 inches -----	.45	4.00
3-6 inches -----	.25	2.00
<b>LOCUST, HONEY (Gleditsia triacanthos)</b>		
12-18 inches -----	.80	7.00
6-12 inches -----	.45	4.00



## FOREST TREE SEEDLINGS (Continued)

		Per100	Per1000
<b>LOCUST, HONEY, THORNLESS (<i>Gleditsia triacanthos inermis</i>)</b>			
12-18 inches	-----	.95	8.00
6-12 inches	-----	.60	5.00
3-6 inches	-----	.30	2.50
<b>MAPLE, SILVER LEAF or SOFT (<i>Acer dasycarpum</i>)</b>			
2-3 feet	-----	1.75	15.00
18-24 inches	-----	1.20	10.00
12-18 inches	-----	.70	6.00
6-12 inches	-----	.40	3.00
<b>MULBERRY RUSSIAN (<i>Morus alba tatarica</i>)</b>			
2-3 feet	-----	1.20	10.00
18-24 inches	-----	1.00	8.00
12-18 inches	-----	.70	6.00
6-12 inches	-----	.40	3.50
<b>OLIVE, RUSSIAN (<i>Elaeagnus angustifolia</i>)</b>			
2-3 feet	-----	4.00	35.00
12-18 inches	-----	2.00	18.00
6-12 inches	-----	1.40	12.00
<b>OSAGE ORANGE (<i>Maclura pomifera</i>)</b>			
2-3 feet	-----	1.20	10.00
18-24 inches	-----	.80	7.00
12-18 inches	-----	.45	4.00
6-12 inches	-----	.30	2.50
3-6 inches	-----	.20	1.50
<b>SWEETGUM (<i>Liquidambar styraciflua</i>)</b>			
12-18 inches	-----	2.50	20.00
<b>SYCAMORE, AMERICAN (<i>Platanus occidentalis</i>)</b>			
18-24 inches	-----	2.50	20.00
12-18 inches	-----	1.75	15.00
6-12 inches	-----	1.20	10.00
<b>WALNUT, BLACK (<i>Juglans nigra</i>)</b>			
18-24 inches	-----	2.50	20.00
12-18 inches	-----	1.75	15.00

## FRUIT TREE SEEDLINGS

For many years we have specialized in the production of Fruit Tree Seedlings both in the Kaw Valley of Kansas and in the Pacific Northwest. These two sections are recognized as the best locations in America for the production of fruit tree seedlings. Together they account for the major portion of all seedlings produced.

		Per100	Per1000
<b>APPLE SEEDLINGS, Washington-grown</b>			
No. 1, 3-16 to 1-4 inch, straight	-----	1.40	12.00
No. 1, 3-16 to 1-4 inch, branched	-----	1.65	14.00
No. 2, 2½-16 to 3-16 inch, straight	-----	1.00	9.00
No. 2, 2½-16 to 3-16 inch, branched	-----	1.00	9.00
Special Stub Grade, 3-16 inch up	-----	1.00	9.00
<b>APPLE SEEDLINGS, Kansas-grown</b>			
No. 1, 3-16 inch and up, straight	-----	1.20	10.00
No. 1, 3-16 inch and up, branched	-----	1.40	12.00
No. 2, 2½-16 to 3-16 inch, straight	-----	.80	7.00
No. 2, 2½-16 to 3-16 inch, branched	-----	.80	7.00
Special Stub Grade, 3-16 inch up	-----	.80	7.00
No. 3, about 2-16 inch	-----	.45	4.00
No. 4, for lining out	-----	.35	3.00
<b>QUINCE ROOTED CUTTINGS, Portland-grown</b>			
No. 1, 3-16 inch and up	-----	3.00	25.00
No. 2, 2-16 to 3-16 inch	-----	2.50	20.00
<b>PLUM SEEDLINGS, Native</b>			
No. 1, 3-16 inch and up	-----	1.65	14.00
<b>PLUM, MYROBOLAN, Washington-grown</b>			
No. 1, 3-16 inch and up	-----	1.65	14.00
No. 2, 2-16 to 3-16 inch	-----	1.20	10.00
No. 3, about 2-16 inch	-----	.80	7.00

FRUIT TREE SEEDLINGS (Continued)

	Per100	Per1000
PEAR, FRENCH, Western-grown		
1-4 inch and up, branched -----	2.10	18.00
1-4 inch and up, straight -----	1.80	15.00
No. 1, 3-16 to 1-4 inch, straight -----	1.60	13.00
No. 1, 3-16 to 1-4 inch, branched -----	1.80	15.00
No. 2, 2-16 to 3-16 inch, straight -----	1.00	9.00
No. 2, 2-16 to 3-16 inch, branched -----	1.20	10.00
No. 3, about 2-16 inch -----	.70	6.00
PEAR, JAPAN (Serotina) Kansas-grown		
No. 1, 3-16 inch and up -----	1.60	13.00

TREE AND SHRUB SEEDS

	Per lb.
Ailanthus glandulosa, (Tree of Heaven) -----	.40
Amorpha fruticosa, (Indigobush) -----	.40
Amygdalus persica, (Peach seed) ----- (2.00 per bushel of 50 lbs)	.05
Catalpa speciosa, (Western Catalpa) -----	.50
Celtis occidentalis, (Hackberry) -----	1.00
Clematis paniculata (Sweet autumn Clematis) -----	.75
Cornus paniculata, (Gray Dogwood) -----	.70
Crataegus crusgalli, (Cockspur Thorn) -----	.50
Crataegus mollis, (Redhaw) -----	.50
Elaeagnus angustifolia, (Russian Olive) -----	.50
Fraxinus lanceolata, (Green Ash) -----	.35
Hamamelis vernalis, (Witch-hazel) -----	4.00
Prunus avium, (Mazzard Cherry) -----	.50
Ptelea trifoliata, (Hoptree) -----	.50
Rhus glabra, (Smooth Sumac) -----	.50
Tilia, American, (American Linden) -----	.40
Vitex macrophylla, (Dwarf Chaste-Tree) -----	1.50

FRUIT TREES

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail to make heights specified.

Send for up-to-date list of grade counts on fruit trees.

APPLES

TWO YEARS	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up -----	4.40	38.50	350.00
9-16 to 11-16 inch, 4 feet and up -----	3.20	28.00	250.00
7-16 to 9-16 inch, 3 feet and up -----	2.40	20.50	180.00
5-16 to 7-16 inch, 2 feet and up -----	1.45	12.00	100.00
2-3 feet -----	1.15	9.50	80.00
7-8 inch and up, 5 feet and up -----	4.50	40.00	---

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Arkansas Black, W. C. H. red	Mammoth Black Twlg, W. C. red
Baldwin, W. C. red, large	McIntosh, W. C. red
Ben Davis, W. C. red striped yellow	Missouri Pippin, W. C. H. red
Black Ben Davis, W. C. dark red	Northern Spy, W. C. red and yellow
Delicious, W. C. H. red	Northwestern Greening, W. C. yellow
Delicious, Dark Red, W. C. H. red	San Jacinto, S. H. red
Delicious, Yellow, W. C. yellow	Stayman Red, W. C. red
Fall Pippin, W. H. yellow	Stayman Winesap, W. C. red
Fameuse, F. H. red	Tolman Sweet, W. C. yellow
Gano, W. C. red	Turley, W. C. red
Golden Winesap, W. C. H. yellow	Wealthy, F. C. red
Grimes Golden, W. C. yellow	Winesap, W. C. red
Jonathan, W. C. H. red	Winter Banana, W. C. H. yellow
Livland, S. H. striped red	Yellow Transparent, S. H. yellow, early
Maiden Blush, F. H. yellow and red	York Imperial, W. C. red

## FRUIT TREES (Continued)

## APPLES

TWO YEARS	Per10	Per100	Per1000
11-16 inch and up 4½ feet and up -----	5.00	45.00	400.00
9-16 to 11-16 inch, 4 feet and up -----	4.00	35.00	320.00
7-16 to 9-16 inch, 3 feet and up -----	2.60	22.50	200.00
5-16 to 7-16 inch, 2 feet and up -----	1.70	14.00	120.00
2-3 feet -----	1.20	10.00	90.00
7-8 inch and up, 5 feet and up -----	5.00	45.00	----

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Anoka, S. H., red mottled yellow  
 Cortland, W. C. red  
 Dolgo Crab, F. H. red  
 Duchess, S. H. yellow to red  
 Early Harvest, S. H. yellow  
 Florence Crab, S. H. red, large  
 Golden Sweet, S. H. yellow.  
 Hyslop Crab, F. C. red

Northern Spy, Red, W. C. red  
 Red Astrachan, S. H. red  
 Red June, S. H. red  
 Rhode Island Greening, W. C. H. green  
 Rome Beauty, W. C. red  
 Rome Beauty, Red, W. C. red  
 Transcendent Crab, S. H. red  
 Whitney Crab, F. H. yellow and red

## CHERRIES—Sour

(Heights given are for 2 year trees; one year trees will average about 6 inches shorter)

ONE AND TWO YEARS ON MAHALEB	Per10	Per100	Per1000
11-16 inch and up, 4 feet and up -----	6.00	50.00	450.00
9-16 to 11-16 inch, 3½ feet and up -----	4.80	42.00	380.00
7-16 to 9-16 inch, 3 feet and up -----	4.00	35.00	320.00
5-16 to 7-16 inch, 2 feet and up -----	2.90	25.00	----

Dyehouse, dark red, early  
 Early Richmond, dark red early  
 English Morello, almost black, late

Montmorency, dark red, midseason  
 Ostheim, very dark red, very late  
 Wragg, dark red, very late

## CHERRIES—Sweet

ONE AND TWO YEARS ON MAHALEB	One year whips		Two year		
	Per10	Per100	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up -----	5.00	45.00	6.00	50.00	450.00
9-16 to 11-16 inch, 4 feet and up -----	4.30	37.00	4.80	42.00	380.00
7-16 to 9-16 inch, 3 feet and up -----	3.70	32.00	4.00	35.00	320.00
5-16 to 7-16 inch, 2 feet and up -----	2.90	25.00	2.90	25.00	----

Bing, very dark red, midseason  
 Black Tartarian, purplish black, early  
 Governor Wood, crimson and yellow, early  
 Lambert, very dark red, midseason

Napoleon, red and yellow, mottled, midseason  
 Royal Ann, mottled red and yellow  
 Schmidt, purplish-black, midseason  
 Windsor, almost black, early

## PEARS—Standard

TWO YEARS	Per10	Per100	Per1000
11-16 inch and up, 4 feet and up -----	6.00	50.00	450.00
9-16 to 11-16 inch, 3½ feet and up -----	4.80	42.00	380.00
7-16 to 9-16 inch, 3 feet and up -----	4.00	35.00	320.00
5-16 to 7-16 inch, 2 feet and up -----	2.90	25.00	----

Bartlett, September, most popular  
 B. d'Anjou, Oct. large, high quality  
 Clapp Favorite, August, large, good  
 Douglas, September, new, desirable  
 Duchess, October, very large fruit  
 Flemish Beauty, September, fruitful

Garber, September, very hardy  
 Kieffer, October, excellent for cooking  
 Lincoln, September, hardy, good  
 Mendel, September, very hardy, good  
 Patten, Large, very hardy  
 Seckel, October, highest quality

## FRUIT TREES (Continued)

## PEACHES—Dormant Bud

	Per10	Per100	Per1000
11-16 inch and up, 4 feet and up -----	2.60	22.50	200.00
9-16 to 11-16 inch, 3½ feet and up -----	2.40	20.50	180.00
7-16 to 9-16 inch, 3 feet and up -----	2.00	16.50	140.00
5-16 to 7-16 inch, 2 feet and up -----	1.45	12.00	100.00
2-3 feet -----	1.00	8.50	70.00
18-24 inches -----	.70	6.00	50.00

Alexander, white, early, cling	Halehaven, yellow, early, free
Arp, yellow, very early, cling	Heath Cling, white, late
Belle of Georgia, white midseason, free	Indian Blood, red, late, cling
Carman, white, early, free	Japan Dwarf, yellow, early, free
Champion, white, midseason, free	J. H. Hale, yellow, midseason, free
Chinese Cling, white, late	Lemon Cling, yellow, late
Crawford Early, yellow, free	Mamie Ross, white, early, semi-cling
Crawford Late, yellow, free	Mayflower, white, early, cling
Crosby, yellow, late, free	New Prolific, yellow, midseason, free
Early Wheeler, white, early, cling	Orange Cling, yellow, September
Elberta, yellow, midseason, free	Red Bird Cling, white, early
Elberta Cling, yellow, midseason	Rochester, yellow, midseason, free
Elberta Early, yellow, midseason, free	Salwey, yellow, late, free
Elberta Improved, yellow, late, free	Shippers Late Red, yellow, late, free
Fitzgerald, yellow, midseason, free	South Haven, yellow, early
Globe, yellow, late, free	Stump, white, late, free
Golden Jubilee, yellow, early, free	Triumph, yellow, early, free
Greensboro, white, early, semi-cling	Wonderful, yellow, late, free

## APRICOTS

ONE YEAR	Per10	Per100
7-16 to 9-16 inch, 3 feet and up -----	2.50	22.00
5-16 to 7-16 inch, 2 feet and up -----	1.50	12.00
2-3 feet -----	1.20	10.00
18-24 inches -----	.70	6.00

Big Boy, yellow, large, prolific	Moorpark, orange, best quality
Blenheim, golden-orange, midseason	Royal, yellow, midseason, large
Chinese, very large, yellow, freestone	Superb, hardy Russian Variety
Early Golden, yellow, good quality	Tilton, large, prolific, freestone
Montgamet, yellow, good quality	

## PLUMS

	Per10	Per100
11-16 inch and up, 4 feet and up -----	3.20	28.00
9-16 to 11-16 inch, 3½ feet and up -----	2.50	22.00
7-16 to 9-16 inch, 3 feet and up -----	2.15	17.00
5-16 to 7-16 inch, 2 feet and up -----	1.20	10.00
2-3 feet -----	1.00	8.00

## AMERICANA

America, red and yellow, early	Omaha, light red, midseason
Gold, yellow, turning to red	Poole Pride, dark red, early
Methley (African) purplish-red	Wild Goose, bright red, very early

## CHERRY PLUM HYBRID

Compass, red, bears very young	Oka, red
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## HANSEN HYBRID

Hanska, bright red, bears early	Sapa, dark purple, very early
Opata, purplish red, early	Waneta, large, red

## JAPAN

Abundance, dark red, early	Satsuma, dull red, midseason
Burbank, dark red, early	Shiro, yellow, very early
Red June, garnet-red, early	Wickson, red, early midseason

## FRUIT TREES (Continued)

## PLUMS

	Per10	Per100	Per1000
11-16 inch and up, 4 feet and up -----	4.50	40.00	350.00
9-16 to 11-16 inch, 3½ feet and up -----	4.00	35.00	----
7-16 to 9-16 inch, 3 feet and up -----	3.50	30.00	----

## EUROPEAN

Black Beauty, black, large, early  
 Fellenberg, purplish black, late  
 German Prune, black, late  
 Imperial Gage, green, midseason  
 Lombard, purplish red, midseason

Reine Claude (Green Gage)  
 Shropshire Damson, purplish black, late  
 Shipper, purplish black, late  
 Yellow Egg, yellow, late, largest plum

## NECTARINES

	Per10	Per100
7-16 to 9-16 inch -----	2.50	22.00
5-16 to 7-16 inch -----	1.80	15.00
2-3 feet -----	1.20	10.00

Boston, large, yellow, midseason  
 Gold, solid golden-yellow

Red Roman, large, white, late  
 Quetta, green and red, large

## QUINCE

	Per10	Per100
<b>TWO YEARS</b>		
5-8 inch and up -----	4.50	40.00
1-2 to 5-8 inch -----	3.50	30.00
Champion, greenish-yellow, late		
Orange, golden-yellow, midseason		

## SMALL FRUITS

## GRAPES

	Per100	Per1000
Agawam, large, dark, purplish red, midseason		
2 year, No. 1 -----	7.00	60.00
2 year, No. 2 -----	4.50	40.00
Beta, medium size, black, early, hardy, good quality		
2 year, No. 1 -----	7.00	60.00
2 year, No. 2 -----	4.50	40.00
Brighton, large, light red, midseason, sweet		
2 year, No. 1 -----	7.50	65.00
2 year, No. 2 -----	5.50	45.00
Caco, large, red, high quality, hardy, prolific, early		
2 year, No. 1 -----	15.00	----
2 year, No. 2 -----	10.00	----
1 year, No. 2 -----	6.00	----
Catawba, purplish red, late, sweet and rich		
2 year, No. 1 -----	7.00	60.00
2 year, No. 2 -----	4.50	40.00
Concord, large black, midseason, keeps 1 to 2 months		
2 year, No. 1 -----	4.50	38.00
2 year, No. 2 -----	3.00	25.00
Delaware, light red, early, best quality, popular		
2 year, No. 1 -----	7.50	65.00
2 year, No. 2 -----	5.50	45.00
Diamond, green tinged yellow, high quality, early		
2 year, No. 1 -----	7.00	60.00
2 year, No. 2 -----	4.50	40.00
Fredonia, (New), early, black, good quality, and bears heavily. It is predicted that this will become one of the most important commercial varieties, competing with Moore Early and Concord for first place.		
2 year, No. 1 -----	15.00	----
2 year, No. 2 -----	10.00	----
1 year, No. 2 -----	6.00	----

## SMALL FRUITS (Continued)

	Per100	Per1000
Moore Early, large, black, early, best early commercial		
2 year, No. 1 -----	8.50	70.00
2 year, No. 2 -----	6.00	50.00
1 year, No. 2 -----	3.50	30.00
Niagara, large, yellowish green, midseason		
2 year, No. 1 -----	7.00	60.00
2 year, No. 2 -----	4.50	40.00
Worden, large, dark purplish black, early, sweet and mild		
2 year, No. 1 -----	6.50	55.00
2 year, No. 2 -----	4.50	40.00

(Send for list of No. 3 Grapes for lining-out.)

## GOOSEBERRIES

	Per10	Per100
Houghton, small pale red, midseason, sweet		
2 year, No. 1 -----	1.10	9.00
2 year, No. 2 -----	.85	7.00
Oregon Champion, green tinged red, midseason, very good		
1 year, No. 1 -----	.85	7.00

## CURRANTS

	Per10	Per100
Cherry, Dark red, early, large berry, good quality		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00
Diploma. Large light red, midseason, mild; almost sweet		
2 year, No. 1 -----	1.20	10.00
2 year, No. 2 -----	.90	7.50
Fays Prolific, Dark red, early midseason, large, very good		
2 year, No. 1 -----	.95	8.00
2 year, No. 2 -----	.70	6.00
Holland. Very late, long clusters medium size berries, bright red		
2 year, No. 1 -----	.95	8.00
2 year, No. 2 -----	.70	6.00
London Market, Red, late, good quality, drought resistant		
2 year, No. 1 -----	.95	8.00
2 year, No. 2 -----	.70	6.00
Perfection, Large, red, midseason, best quality		
2 year, No. 1 -----	1.20	10.00
1 year, No. 1 -----	.90	7.50
Red Cross. Large, red, midseason, good quality		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00
White Grape, White, midseason, large, good quality		
2 year, No. 1 -----	1.20	10.00
2 year, No. 2 -----	.90	7.50
Wilder, Dark red, late, good quality		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00

## RASPBERRIES

	Per100	Per1000
Chief (New) Early, large, red; No. 1 suckers -----	1.90	16.00
" No. 2 suckers -----	1.30	11.00
Cumberland. Black, midseason, sweet, rich; No. 1 tips -----	1.90	16.00
Cuthbert. Dark red, midseason, very good; No. 1 suckers -----	2.00	18.00
" No. 2 suckers -----	1.40	12.00
Latham. Red, very large, long season; No. 1 suckers -----	1.90	16.00
" No. 2 suckers -----	1.30	11.00
Newburgh (New) Red; No. 1 suckers -----	2.50	20.00
St. Regis. Bright red, long fruiting season; No. 2 suckers -----	1.40	12.00

## SMALL FRUITS (Continued)

**BLACKBERRIES**

(Root Cutting Plants)

	Per100	Per1000
Alfred. Berries large, coreless, high quality, early and prolific; No. 1	2.00	18.00
" No. 2	1.40	12.00
Blowers. Midseason, good quality; No. 1	2.00	18.00
" No. 2	1.40	12.00
Early Harvest, very early, long season; No. 1	2.50	20.00
" No. 2	1.65	14.00
Eldorado. Midseason, hardy, highest quality; No. 1	2.00	18.00
" No. 2	1.40	12.00
Mersereau. Late, large, firm, juicy and sweet; No. 1	2.00	18.00
" No. 2	1.40	12.00

**STRAWBERRIES**

(For shipment after March 15th.)

	Per100	Per1000
Aroma, Junebearing	.40	3.50
Blakemore, Junebearing	.35	3.00
Dorset, Junebearing	.45	4.00
Fairfax, Junebearing	.45	4.00
Gem, Everbearing	1.00	8.00
Mastodon, Everbearing	1.00	8.00
Senator Dunlap, Junebearing	.35	3.00

**DEWBERRIES**

	Per100	Per1000
Boysenberry (New) similar to Youngberry but said to be an improvement, No. 1 tips	4.50	40.00
Lucretia Dewberry, vigorous and productive; No. 1 tips	1.80	15.00
Youngberry (New) large, rich red, juicy and sweet, No. 1 tips	2.50	20.00

**GARDEN ROOTS**

	Per100	Per1000
<b>ASPARAGUS</b>		
Conovers Colossal and Washington, 2 year	1.00	9.00
Conovers Colossal and Washington, 1 year	.70	6.00
<b>HORSERADISH</b>		
White Bohemian, Root cuttings	1.40	12.00
Crowns	5.00	---
<b>RHUBARB</b>		
Whole roots, 1½ inch and up	4.00	35.00
Whole roots, 1 to 1½ inch caliper	3.50	28.00
Whole roots, 5⁄8 to 1 inch caliper	2.15	18.00
Whole roots, ½ to 5⁄8 inch caliper	1.40	12.00
Whole roots, 3⁄8 to ½ inch caliper	1.00	9.00
<b>SAGE, HARDY GARDEN, for seasoning</b>	7.00	60.00

**SPECIAL OFFER NO. 157**

- 2 Golden Jubilee—Large, yellow-meated freestone that ripens early.  
 2 Rochester—High quality yellow freestone, ripens very early  
 2 Champion—Fine flavored, white, midseason, freestone  
 2 Heath Cling—Large, splendid quality, white meat, late.  
 2 J. H. Hale—Smooth, bright crimson, richly flavored, freestone.  
 10 Peach trees, 2-3 feet, best varieties wrapped together in one package,  
 each variety labeled.

Per 10 packages \$8.50; per 100 packages \$80.00

(No orders filled for less than 10 packages)

# ADDITIONAL PROFITS

for Nurserymen

Florists and Seedsmen

Selling WILLIS Root-wrapped

Roses Shrubs Trees Vines Hedge

Plants and Packaged Perennials

Display them in your store,  
Salesyard, or Storage Building

We Offer You  
A Complete Service

SEND FOR SPECIAL LIST  
OF PACKAGED STOCK

Let us help you get  
your share of this business



## SPECIAL OFFER NO. 155

A splendid collection of fruit trees carefully chosen for home use.  
All the finest quality and bountiful bearers.

1 Duchess Apple—Yellow, striped red, summer, best for cooking.

1 Duchess Apple—Yellow, striped red, summer.

1 Elberta Peach—Freestone, large, midseason

1 Golden Jubilee Peach—(New) High quality, large, prolific.

1 Burbank Plum—Large, red, early, good quality.

5 trees, all 5-16 to 7-16 inch, branched, wrapped together in one package,  
each variety labeled.

Per 10 packages \$6.50; per 100 packages \$60.00

(No orders booked for less than 10 packages)



# Supplies for Nurserymen and Florists

**PRICES** on all supplies subject to change without notice.

**TERMS** on all supplies are net cash.

BOX STRAPS. About 1 by 12 inches, tough metal, per pound.....	\$ .08																												
BOOKS. Send for complete catalogue of Horticultural Books.																													
Book of Perennials, Alfred C. Hottes, 280 pp., 103 ill., cloth, ppd. ....	2.15																												
Commercial Floriculture, Fritz Bahr, 616 pp., 327 ill., Fabrikoid .....	5.00																												
Landscaping the Home Grounds, L. W. Ramsey, 170 pp., 175 ill., ppd. ....	2.00																												
Nursery Manual, L. H. Bailey, 456 pp., ill., cloth, ppd. ....	3.00																												
Book of Bulbs, F. F. Rockwell, 264 pp., 187., cloth, ppd. ....	2.00																												
Roses, F. F. Rockwell, 88 pp., 74 ill., cloth, ppd. ....	1.00																												
Rock Gardens, F. F. Rockwell, 86 pp, 31 ill., cloth, ppd. ....	1.00																												
BURLAP, 40 inch, 8 ounce, once used, cleaned, selected, per yard.....	.07																												
CALIPERS, Tree, measures fraction of inch, millimeters, each .....	.50																												
CATALOGUE Plate Book, 48 pages, 95 plates, 32 in colors .....	.40																												
CLOVERSET POTS for roses and shrubs, packed 100 in carton, per 100.....	4.50																												
GRAFTING TAPE, 60 yard rolls ½ inch wide																													
Per roll (postage extra) .....	.40																												
Per 10 rolls (postage extra) .....	3.50																												
GRAFTING THREAD. One tube will wrap 2500 grafts.																													
Unwaxed, per tube, postpaid .....	.30																												
Waxed, per tube, postpaid .....	.50																												
GRAFTING WAX. Our own make, per pound, postage extra .....	.50																												
KNIVES, Budding, stationary handle, postpaid .....	.60																												
KNIVES, Grafting, stationary handle, each, postpaid .....	.70																												
KNIVES, Pocket, a mighty good low priced knife, each, postpaid .....	.50																												
KNIVES, Pruning, stationary handle, each, postpaid .....	.85																												
LABELS, Paper strip. made of tough manilla strips 6"x½", per 1000.....	.90																												
LABELS, Tree, notched, iron wire, 3½ inch, plain, per 1000 .....	1.75																												
LABELS, Tree, notched, copper wire, 3½ inch, plain per 1000.....	1.90																												
LABELS, Pot, Wooden, ⅝ inch wide.																													
	<table><tr><td></td><td>Packed in Carton</td><td>Plain Per1000</td><td>Painted Per1000</td></tr><tr><td>4 inch</td><td>1000</td><td>1.50</td><td>1.90</td></tr><tr><td>5 inch</td><td>1000</td><td>1.70</td><td>2.10</td></tr><tr><td>6 inch</td><td>1000</td><td>1.90</td><td>2.30</td></tr><tr><td>8 inch</td><td>500</td><td>2.20</td><td>2.80</td></tr><tr><td>10 inch</td><td>500</td><td>2.80</td><td>3.50</td></tr><tr><td>12 inch</td><td>500</td><td>3.50</td><td>4.20</td></tr></table>		Packed in Carton	Plain Per1000	Painted Per1000	4 inch	1000	1.50	1.90	5 inch	1000	1.70	2.10	6 inch	1000	1.90	2.30	8 inch	500	2.20	2.80	10 inch	500	2.80	3.50	12 inch	500	3.50	4.20
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MOSS, SPHAGNUM, wire bound bales, 14x16x45 inches, per bale.....	1.00																												
NEEDLES, for sewing burlap, 6 inch, per dozen, postpaid .....	1.00																												
PEAT MOSS, Swedish, granulated horticulture, high grade, per bale .....	2.75																												
PAPER, Briar Kraft, various widths, in rolls, per lb .....	.07½																												
PENCILS, Waterproof, for labels and tags, per dozen, postpaid.....	1.00																												
RAFFIA, Red Star brand, per pound .30; 10 pounds or more, per pound .....	.25																												
RUBBER STRIPS, for tying buds and grafts, per pound, postpaid .....	1.00																												
TAGS, shipping, send specifications for special quotations.																													
SHINGLE TOW, baled, about 100 lbs per bale, each.....	.80																												
TWINE, Baling Cord, 2 ply per pound .....	.17																												
TWINE, Sewing, 16 ply cotton, per pound .....	.50																												

## Standard Boxing Charges

30x30x12 -----	\$4.50	24x24x10 -----	\$3.00	20x20x8 -----	\$2.50
30x30x10 -----	4.00	24x24x8 -----	2.50	20x20x6 -----	2.00
30x30x8 -----	3.50	24x24x6 -----	2.00	16x16x10 -----	2.25
24x30x10 -----	3.50	20x20x12 -----	3.00	16x16x8 -----	2.00
24x24x12 -----	3.50	20x20x10 -----	2.75	16x16x6 -----	1.50

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